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Michiganensian

TO STUDENTS OF THE HIGH SCHOOL:—

The University of Michigan has eight Schools and Colleges, namely: Literature, Science, and the Arts; Engineering and Architecture; Medicine; Law; Dentistry; Homœopathic Medicine; Pharmacy; and Graduate.

Fees vary from $49 to $159 per year, depending upon School or College of enrolment, year of enrolment, and residence.

At present the cost of board is from $5.50 to $7 per week. Room rent at present costs from $2 to $4 per week. Women students are required to room in quarters approved by the Dean of Women.

The Summer Session of 1919 extends from June 30 to August 22. For information address the Dean.

The University year 1919-1920 extends from September 30, 1919, to June 24, 1920.

Employment.—Male students who desire to secure employment while pursuing studies are requested to communicate with the Employment Secretary of the University Y. M. C. A., or with the Employment Secretary of the Michigan Union. Women students will communicate with the Dean of Women.

Prospective students can ordinarily secure considerable general information about the University from alumni and former students in their own communities. There is not a town of any size in the country where Michigan alumni are not to be found.

Requests for definite statement of fees or conditions of admission in individual cases, for catalogues or special announcements, or for any other information will have cordial attention, and should be addressed to the Dean of that School or College in which the applicant is especially interested or to Shirley W. Smith, Secretary of the University, Ann Arbor, Michigan.

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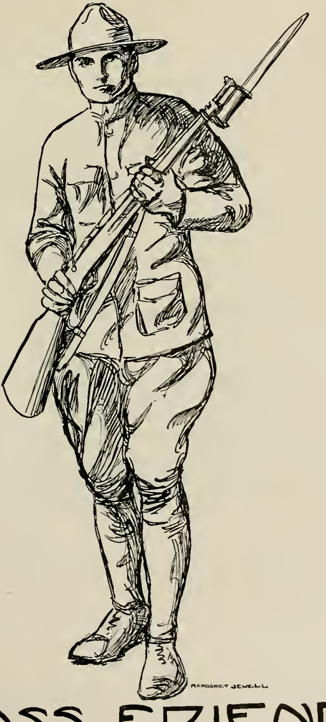
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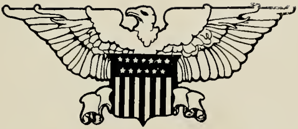

1919

Michiganensian

A War Record

Published by the
Students
of the
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Foreword

THE Michiganensian staff, in submitting this edition for the approval of the campus, asks that its readers bear in mind, when glancing through the book, the adverse conditions and exceptionally difficult task that confronted the editors in the compilation of the War Record. The entire University was in a state of turmoil and chaos, organizations were disbanded, classes were not organized, University offices were congested with a great amount of unusual work, staff members were scarce, none of the present editors had ever before been connected with The Michiganensian, and it was practically impossible to secure the material required to make up a complete volume.

The signing of the armistice and the consequent demobilization of the training units at the University, reversed the existing order of things on the campus, and The Michiganensian work had to be reorganized and newly planned to meet the new conditions and reconstruction going on at Michigan. The original plan of the staff to publish The Michiganensian in three volumes had to be changed, and it was decided to produce two editions. Later, this was found impractical, and the old system of a complete year book in one volume was resumed. Just how much additional work this necessitated, it would be impossible to explain to the layman. Let it suffice that practically all the work done had to be repeated, together with a large amount of new work.

The co-operation of the classes, societies, fraternities, and other organizations is greatly appreciated by the Editor and his staff. In many cases it was impossible for copy and pictures to be handed in on time, but, generally, the material was forthcoming promptly, considering the chaotic condition of affairs on the campus. A number of students not connected with the publications assisted the staff invaluably during Christmas vacation, when the offices were kept open to hasten the publication of the book. Their work at that time showed their true Michigan spirit. Several University officials and members of the faculty were very kind in lending their assistance and co-operation, and the Registrar's and Catalog offices supplied valuable data and information.

We have attempted to present as complete a record of the University's work in the Great War as was possible. To how great a degree we have succeeded remains to be decided by the Student Body.

We hope you will be generous in your consideration of our book, and will remember that we have done all in our power to make it a Michiganensian worthy of the University of Michigan.

Charles R. Osius Jr.

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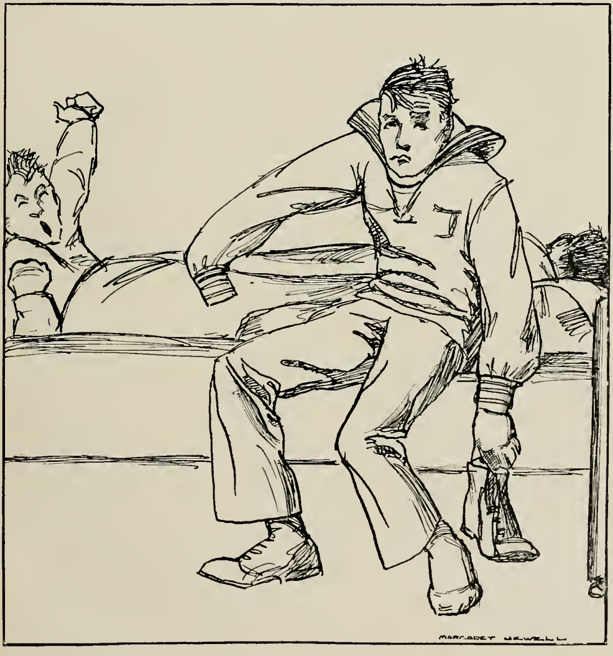
REVEILLE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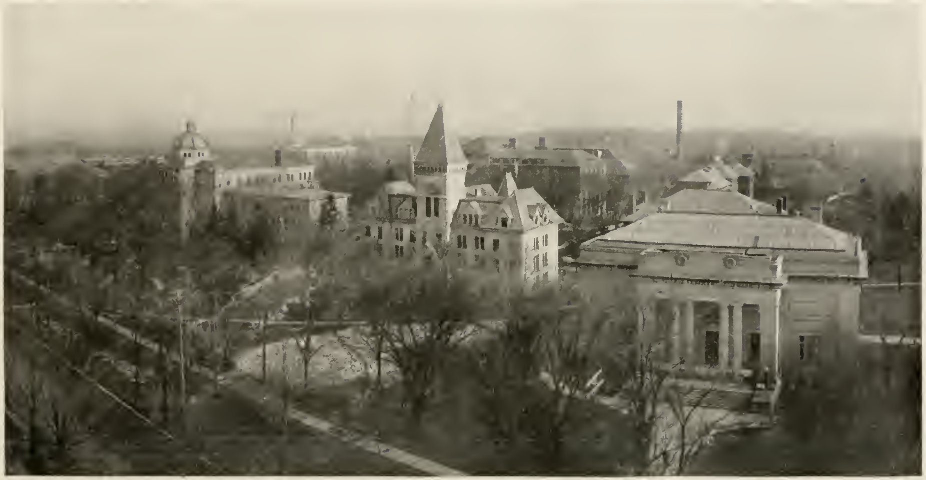
A complete topic and personal index may be found at the end of this volume.

To the men and women of the University--Students, Alumni, and Members of the Faculties--who, at home and abroad, have given themselves to the service of their Country.



From the Union Tower

Michigan for America!

The New Library

Hill Auditorium

Alumni Memorial Hall

UNIVERSITY HALL

Natural Science Building

The Museum

Along the Diagonal

On the Huron

Boulevard Shadows

The University of Michigan

THE educational revival of the early decades of the nineteenth century gave expression to an insistent demand that the government should assume the responsibility for the instruction of its citizens. In response to this demand for better educational facilities the State of Michigan adopted a system of public instruction which embraced three divisions of schools—primary, secondary, and university, the University of Michigan being organized under legislative act in 1837. At that time there were no state institutions of learning worthy of the name of university. Higher education was confined to private corporations, wholly independent of state control. Thus Michigan is one of the oldest of the state institutions of learning, the first in fact to deserve the name of university.

Michigan opened its doors to students in September, 1841, with a faculty of two professors and a student body numbering six freshmen. The first equipment of the University consisted of six buildings—two dormitories, including class rooms, and four houses for professors. Subsequently the dormitories became the north and south wings of the present University Hall. The President's house still occupies its original site on the campus, but it has not been used for residential purposes since the death of the late President-Emeritus James B. Angell. With the outbreak of war it was given over to Red Cross work and has been known as the "Angell House."

EQUIPMENT

The Michigan campus proper comprises forty acres of land and twenty-five buildings. Thirty-five other buildings of the University occupy sites adjacent to the campus. The future extension of the campus will be toward the north, the mall, a continuation of Ingalls Street, entering the campus between the Science and Chemistry buildings and affording a commanding approach to the new Library.

Among other properties of the University are the following: Ferry Field, Palmer Field, a ninety-acre arboretum and garden along the Huron, a botanical farm and green house on Packard Street, the Saginaw Forestry Farm, and the Bogardus Engineering Camp and Biological Station, a tract of land including nearly twenty-five hundred acres, in Cheboygan County, seventeen miles south of the Straits of Mackinac.

FERRY FIELD

Ferry Field is one of the best equipped athletic grounds in the country. It contains over forty acres of land and is surrounded by a high brick wall, with an ornamental entrance at the northeast corner. Besides the many football and baseball fields for Varsity and class teams, it has thirty-two tennis courts, a running track with a 220-yard "straight-away," a concrete stadium, and other stands. The present football stands seat 22,656 persons, while the baseball stand will accommodate 1,632. The new section of the stadium will seat 13,200. When completed, the stadium will provide for 52,000 spectators. A well-appointed athletic club house, containing lockers, baths, and rubbing and lounging rooms, is situated near the entrance to the field. A compulsory annual fee admits students to all athletic events and entitles them to the privilege of using the facilities of the field for recreational purposes.

PALMER FIELD

Palmer Field is the women's athletic grounds. It embraces tennis courts, hockey and baseball fields, a basketball court, an expensive green for general recreational purposes, and a club house. Encircled as it is by hills, this field affords a delightful amphitheater for open-air celebrations. May-day and other pageants are presented in this picturesque spot.

THE NEW BUILDINGS

The most significant recent addition to the campus buildings is the new Michigan Union, now nearing completion. The million dollars required for its construction and maintenance has been subscribed by undergraduates and alumni. It represents a splendid dream realized, the fulfillment of a democratic ideal—a great club house where students, alumni, and faculty may meet on a common footing. As an organization the Union has direction of student activities generally, and provides the best in social opportunities for the student community. The building itself, while anticipating every need of a great student body, is in no sense extravagant. The democracy it is designed to serve has found expression in the architecture. In this respect, as also in size and completeness, it is unique among college buildings. Though constructed on collegiate Gothic lines, there is about it nothing of the smug finality of such architecture. No mere ornamentation here. The building belongs to everybody. It is rugged in its strength and useful altogether. It is a home, with home hospitality radiating from it.

Fortunately the Union was readily made available for barracks and mess purposes when the Students' Army Training Corps and the Naval Unit were established at Michigan at the opening of college last Fall. It seems most appropriate that the building should have been dedicated to war needs—that everything else should have given way to the training of men for service at the front. With the disbanding of the student army, however, the Union immediately returned to its normal activities, and the building is being rapidly prepared to meet peace-time requirements. When college begins next Fall, it is confidently expected that the club house will be completed in all its details and ready to welcome the returning students.

THE NEW LIBRARY

The new Library, nearing completion, will accommodate seven hundred thousand volumes, with the possibility of additions to the stacks that will nearly double that number. The reading room is 170 feet long and 50 feet wide. The undergraduate study room is 60 feet square. The whole building is approximately 175 feet square and 80 feet high. By utilizing the old book stacks, the University now has a library worth not less than $650,000.

The building is of reinforced concrete, faced with Bedford limestone for the foundation and tapestry brick for the walls above, trimmed with terra cotta. Though utilitarian in design, the building is altogether stately in its lines and impressively large. The facade between the two tiers of windows is adorned with ten medallions designed by Ricci. They represent Religion and Philosophy, Law, Earth, Science, Medicine, Mathematics and Engineering, Fine Arts, Poetry and Music, Drama, and History. Seminary and conference rooms and study alcoves are among the numerous features which, for completeness of detail and convenience of arrangement, place the Michigan Library in the front ranks of the university libraries of the country.

HILL AUDITORIUM

Hill Auditorium, known as one of the very finest music halls in the world, was made possible through the generous bequest of the late Hon. Arthur Hill, of Saginaw, an alumnus of the University and for many years a member of the Board of Regents. It has a seating capacity of more than five thousand, and is used for all the important public university occasions, such as the Choral Union and May Festival concerts, Convocation, pageants, mass meetings, lectures, and the like. In it is housed the famous Stearns collection of musical instruments, which has recently been catalogued by Prof. Albert A. Stanley, Director of the School of Music, and now comprises one of the most important musical assets of the University. The Frieze Memorial Organ, originally constructed for the Columbian Exposition, has also been permanently installed in this building.

STUDENT ACTIVITIES

Associations outside the classrooms afford the students of Michigan no small part of their educational training. With a great cosmopolitan student body and opportunity for intimate social contact among its members, Michigan undergraduate life very satisfactorily reproduces the conditions prevailing in the world of affairs. To exchange opinion with foreigners, as well as with men and women from different parts of the United States, to share their pleasures and responsibilities, to work with them in laboratory, to compete with them in the classroom or on the athletic field or on the debating platform—this is the experience that stamps out the narrow provincialism of the average student and makes him tolerant and broad-minded. And it is for the purpose of fostering student initiative that every encouragement is given to student activities of a constructive character.

Besides the social experience contributed by the Union, many other interests are stimulated by special organizations under student management. Honor and departmental societies, literary and foreign language associations, dramatic, musical, debating, and social clubs, and other similar groups present to the student ample opportunity for the development of his special aptitudes. And permeating all these activities is a wholesome spirit of democracy, which awards recognition on the basis of merit and bestows privilege upon none.

WATERMAN AND BARBOUR GYMNASIUMS

LIVING CONDITIONS

With the exception of members of fraternities and sororities, and the women in the dormitories, students at Michigan live in the private homes of the city. A wide choice is therefore open to students in selecting a rooming house, so that they may fit their expenses to their allowances. The women room in houses that are supervised by the University, a circumstance which insures good living conditions. It is estimated that the average student can live on five or six hundred dollars a year without serious difficulty. Many students are wholly or partially self-supporting. Probably forty per cent of the students earn all or part of their expenses. They are assisted by student employment bureaus, conducted by the University Y. M. C. A. and the Michigan Union. From four to five thousand "jobs" are available annually to needy students through these agencies.

The annual fee, which is less for residents of the state than for those outside the state, is distributed among the several schools and colleges of the University as follows: Literature, Science, and the Arts—residents, men $49, women $45; non-residents, $69 and $65; Engineering and Architecture—residents, men $64, women $60; non-residents, $94 and $90; Medicine—residents, men $107, women $103; non residents, $127 and $123; Law—residents, men $74, women $70; non-residents, $84 and $80; Pharmacy—residents, men $64, women $60; non-residents, $84 and $80; Homœopathic Medicine—(same as Medicine); Dental Surgery—residents, men $114, women $110; non-residents, $134 and $130; Graduate —(same as Literature, Science, and the Arts).

The number of students enrolled in the University during the past year, including the Summer Session, was more than 7,000.

THE WAR

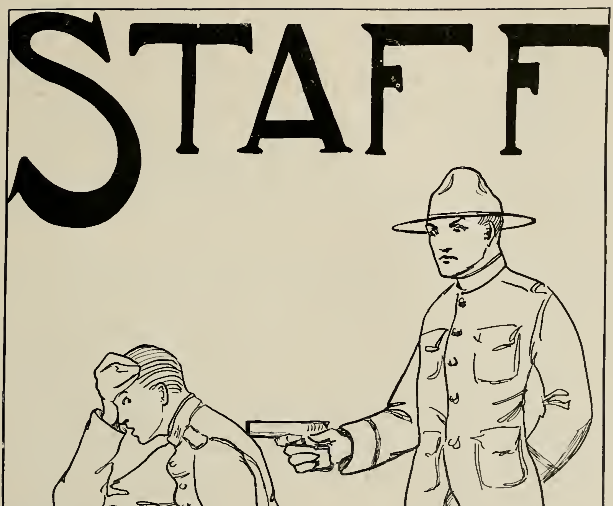
It is easy to understand that the war must have made serious demands upon the student body. More than two thousand men left the University last year to engage in some sort of activity connected with the war. The Reserve Officers' Training Corps, with a membership of 1,800 early in the year, was reduced to little over a thousand by the departure of men for the various training camps, while the non-military students were no less prompt to volunteer for the camps and for service in the industries identified with war needs. With the establishment of students' army and navy corps last Fall, Michigan's enrollment of prospective soldiers and sailors, the largest among the colleges and universities, was over 3,800. These men were housed in the fraternities and were fed at the Union mess hall. With the demobilization of the corps approximately fifty per cent of the uniformed men left the University, most of them only temporarily, purposing to re-enter at the beginning of the second semester. Owing to the exacting nature of the military training, many of the men, finding it impossible to keep up their academic work, decided to make a fresh start the second term. It is confidently expected that the attendance will increase rapidly and continuously during the next few years.

WHAT MICHIGAN STANDS FOR

Enlightened citizenship is the ideal toward which the University is successfully striving in all that it does for its great cosmopolitan student body. To produce the cultivated and well-trained man and woman, to send students into life with an intelligent appreciation of their obligations to the state and to society generally, to equip them with the skill and knowledge necessary to an effective living of life—this is the end sought in all the educational endeavors to which Michigan has committed itself. Michigan has long recognized the fact that the citizen should be something more than a technically trained individual. Besides preparing men and women for their special work in the world, therefore, Michigan seeks to broaden their sympathies, strengthen their loyalties, enrich their capacity to appreciate what is truly admirable, so that their personalities will contribute to the higher and more permanent satisfactions of life. The public support of the University is justified by the good it confers upon those who enjoy its privileges and by the influence it exerts, through its graduates and as a center of enlightenment, upon the commonwealth. This purpose is being achieved through the forty thousand alumni and former students whom it has prepared for citizenship.

It may truly be said that Michigan is a national university. It draws its students from every state in the Union and from practically all the foreign countries as well. It is the fulfillment of President Henry P. Tappan's splendid hope for its possibilities of development—a people's university, worthy of its name, doing a work that shall be heartily approved by the present generation, but ever looking to the future for worthier achievements, so that it may go forward with increasing power through the generations to come. J. L. B.

THE UNIVERSITY LAUNDRY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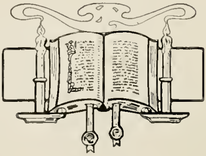

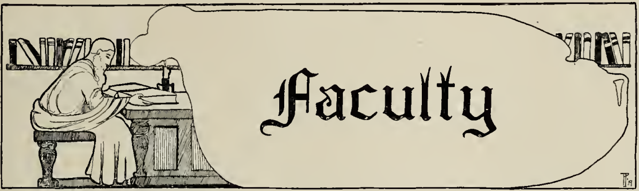

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Harley Harris Bartlett, A.B., Assistant Professor of Botany.
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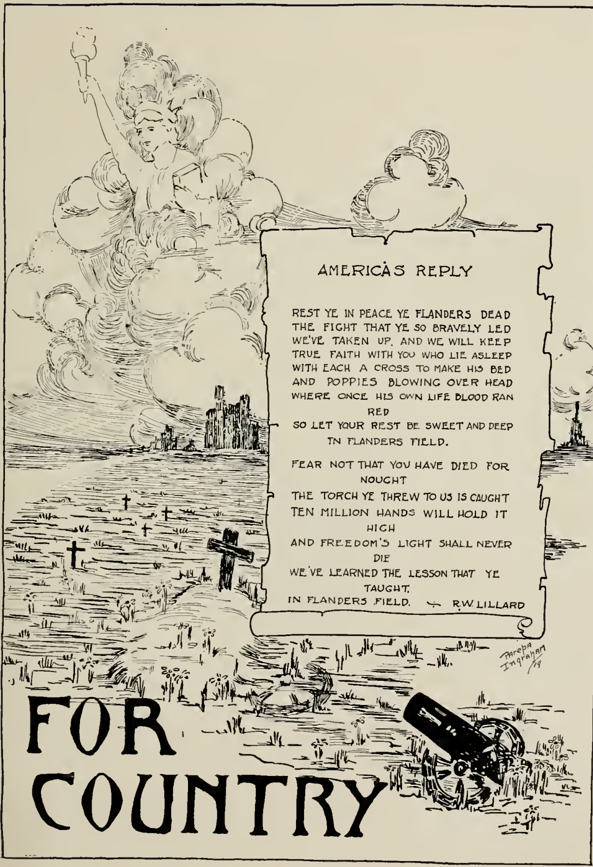


FOR COUNTRY

AMERICA'S REPLY

REST YE IN PEACE YE FLANDERS DEAD
THE FIGHT THAT YE SO BRAVELY LED
WE'VE TAKEN UP. AND WE WILL KEEP
TRUE FAITH WITH YOU WHO LIE ASLEEP
WITH EACH A CROSS TO MAKE HIS BED
AND POPPIES BLOWING OVER HEAD
WHERE ONCE HIS OWN LIFE BLOOD RAN RED
SO LET YOUR REST BE SWEET AND DEEP
IN FLANDERS FIELD.

FEAR NOT THAT YOU HAVE DIED FOR NOUGHT
THE TORCH YE THREW TO US IS CAUGHT
TEN MILLION HANDS WILL HOLD IT HIGH
AND FREEDOM'S LIGHT SHALL NEVER DIE
WE'VE LEARNED THE LESSON THAT YE TAUGHT.
IN FLANDERS FIELD.

— R.W. LILLARD

In memory of the Men of Michigan who have given up their lives in the Great War that we, the survivors, might have peace, freedom, and national honor.

Spencer Thorndyke Alden, '13-'15, '17E, Ensign U. S. Naval Aviation, May 4, 1918
Walter Ralph Atlas, '18, Corp., Oct. 3, 1918
Stanley Roy Augspurger, '17, Feb. 5, 1918
Rederick James Barr, '16-'17, Corp., Oct. 30, 1917
Lawrence Bauer, ex-'19A, Nov. 1918
Horace Phelps Beale, '15, (Engineers), Apr. 22, 1918
Thomas Clarence Beehraft, '09L, Sept. 9, 1917
A. Morrel Bently, '17, Lieut., Nov. 1918
Remsen Bishop, 1st Lieut., June 29, 1918
Alfred F. Black, '18P, Aug. 16, 1918
Raymond Ezra Bostick, '13L, Aug. 1, 1918
Alfred Wesley Brake, '14A-'17, U. S. Naval Res., Feb. 12, 1918
Jonathan Martin Brown, '16E, Canadian Royal Flying Corps, Oct. 3, 1918
Lorenza Burrows, '85M-'86, Capt., Sept. 7, 1918
Linsay Field Campbell, '14, 2nd Lieut., Aug. 11, 1918
Gilbert Vilas Carpenter, '93-'94, June 2, 1918. Capt. in Spanish-American War
Otto C. Carpell, '18, Oct. 11, 1918
Theodore Harvey Clark, '14, with Y. M. C. A., Sept. 9, 1917
Howard Burnside Coblentz, '16-'17, Yoeman, June 1, 1918
Gordon Dale Cooke, '16E, 2nd Lieut., Jan. 10, 1918
Randall Crawford, '03-'04, 2nd Lieut., Dec. 1, 1917
Joseph Moore Davidson, '16, 1st Lieut., Dec. 21, 1918

Edward N. Davis, '13, 1918
John Knowlton Fisk, '15-'16, Oct. 30, 1917
Reginald Stott Franchot, '15E-'17, Flying Cadet, Dec. 27, 1917
Robert Tracy Gillmore, '89-'91, M.D., Capt. M. R. C., U. S. A., Jan. 20, 1918
William Henry Graham, '15-'18D, Dental Reserve Corps, Oct. 11, 1918
Carlton Grant Green, '14-'18, Feb. 24, 1918
Richard Neville Hall, '11-'12, B.S., American Field Ambulance Service, Dec. 25, 1918
Wallace Reynolds Harvey, B.S.E.E. '18, Oct. 1918
Hyatt Clair Hatch, '14-'18, (Great Lakes)
Edward Charles Headman, '16, Aug. 31, 1918
Carl Edgar Hedblom, '16-'17, May 23, 1918

(Editor's Note.—This is the only compiled list of Michigan men who have given their lives in the great struggle. Exhaustive information cannot be secured regarding all the alumni and faculty who should be included on the Honor Roll. Michigan holds many sacred whose names do not appear here.)

Frederick Carl Hirth, '16, 2nd Lieut., Dec. 1, 1917
William Tinker Hollands, '15, Oct. 14, 1918
Frederick William Hough, '14-'16, Pilot-Aviation Corps, March 13, 1918
Charles William Howell, '15E, Sgt., March 23, 1918
Clarence Alexander Hull, '17E-'18, Oct. 1918
John William Albert Insinger, '12-'13, Flying Cadet, April 9, 1918
Brice John King, '17E, Powder Inspector, March 18, 1918
Kenneth Kark Kock, '16-'17, Pharmacists' Mate, March 14, 1918
Frank Arthur Lewis, '16E, 2nd Lieut., March 28, 1918
Edgar Harold Loud, '14-'16, 2nd Lieut., 1918
Hector Arthur McCrimmon, LL.B., '18, Oct. 15, 1918
Edwin Alexander McDonnell, '10E-'16, 2nd Lieut., Aviation, May 22, 1918
Alexander S. McFarlane, '15E-'16, Sept. 1918
Frank J. McGrath, '14, Oct. 8, 1918
Wilfred Cyril McKelvey, '16E-'18, Oct. 24, 1918
Donald Edwin McKisson, '13E-'15, Asst. Inst., U. S. N. Radio, Dec. 28, 1917
George Orrin Middleditch, '13E-'15, 1st Lieut., U. S. R., Aviation Sec., March 12, 1918
George Bertram Fifield Monk, '13D, 1st Lieut., Dec. 18, 1914
Kenneth Alonza Nelson, '14-'16, 2nd Lieut., 1918
John Austin Ogden, '04D, (Killed in France), 1918
Harold Joseph Payette, 2nd Lieut., July 19, 1918
Randolph Rogers, '16-'17, Sgt., 1918
William Sears, '16E-'17, Chief Boatswain's Mate, Feb. 19, 1918
Leslie Thomas Shapton, '16-'18, July 18, 1918
Arthur L. Sloman, '14E, Nov. 1918

Corwin Smith, '18, Oct. 7, 1918
Howard Rea Smith, '11-'12, 1st Lieut., May 27, 1918
Joseph Archer Smith, '10-'11, Sgt., Dec. 1, 1917
Robert James Snider, '14M-'16, 1st Lieut., Med. Res., 1918
Lawrence Angell Storrer, '16A-'18, Oct. 19, 1918
Eliot William Studer, '10, U. S. Navy, Apprentice Seaman, Sept. 19, 1918
John Hurlburt Townley, '13, Sgt., April 30, 1918
George Tupper, '96-'98, Capt., June 17, 1918
David Harold Underwood, '16A-'17, Oct. 1918
Edgar G. Van Kirk, '14, Sgt., Nov. 1918
Charles Emmitt Variu, '07, M.D. '09, Capt. Med. Corps., Oct. 9, 1918
Lawrence Vilas, '13E-'16, 1st Lieut., 1918
William Herman Wanzeck, '16, Corp., Oct. 30, 1918
Erwin W. Weber, '16, U. S. Navy (Enlisted June, 1918)
Charles S. Williams, '14, April 20, 1918
Iden Edwin Chatterton, '11-'12, 2nd Lieut., Oct. 2, 1918
Howard Helfer, '16-'17A, Corp., Oct. 6, 1918

James Andrews McQuillan, '07-'10M, 1st Lieut., Oct. 25, 1918
William Griffith Sprague, '11-'13E, Pilot Ensign, Oct. 26, 1918
Nathan Clarence Towne, '17, 1st Lieut., Oct. 6, 1918
William Michael Winkler, Capt., Oct. 7, 1918
William Edward Bingham, '14, Ensign, Dec. 6, 1918
Ralph Ellsworth Dickie, '11-'13E, '15-'17, 2nd Lieut., Oct. 3, 1918
Edward B. Gibson, Jr., '16-'18E, 1st Lieut., Nov. 3, 1918
William Farrell Leland, '11-'13, '15-'16L, 2nd Lieut., Sept. 29, 1918
Asa Charles McCurdy, '08L, Ensign Naval Aviation, Nov. 28, 1918
Alan LaMott Nichols, '15-'17E, Ensign Naval Aviation, Aug. 17, 1918
Dean Charles Scroggie, '14-'16, '16-'17M, 1st Lieut., Oct. 13, 1918
Clarence Howarth White, '09M, 1st Lieut., Nov. 2, 1918
Frank Benjamin Moody, (For.) '06-'09, Capt., Aug. 19, 1918
Robert Herbert Holstead, '14-'17A, Ensign, July, 1918
Dietrich Ludwig Bartling, '13-'15M, 1st Lieut., Oct. 20, 1918
Argo Montague Foster, '10M, 1st Lieut., Sept. 2, 1918
Mason Wilbur Gray, Mech. '08E, Major, Nov. 7, 1918
George DeWitt Harris, '94-'96A, 2nd Lieut., Oct. 13, 1918
Robert Edward Kennington, '13-'14L, 1st Lieut., Oct. 1918
Adelbert Philo Mills, '09, Capt., Oct. 24, 1918
Charles Joseph Newland, '15-'17L, 2nd Lieut., Sept. 28, 1918
Alfred Freeman Black, '18P, Aug. 16, 1918
Harold Greene Freeman, '13-'15A, Oct. 7, 1918
Robert Knox McLain, '10-'11, Oct. 28, 1918
Farquhar Lewis Smith, '17-'18A, Dec. 2, 1918
James Frederick Munson, '04M
Eliot Williams Studer, E., Naval Officers' Training School, Sept. 19, 1918
Claire Kenyon Andrus, '17, Oct. 5, 1918
Robert Harold Struthers, '15-'16A, Oct. 18, 1918
Herbert Edmund Walsh, '13E, Dec. 17, 1918
James Raymond Conley, '13, Oct. 8, 1918
Clarence Elmo Jamison, '14, Oct. 15, 1918
Hyatt Clair Hatch, '14-'18A, Oct. 15, 1918
Efton Murrel James, '15, Oct. 28, 1918

Students' Army Training Corps

Rodney Fairchild Brown, Oct. 13, 1918
William Carl Voepel, Oct. 13, 1918

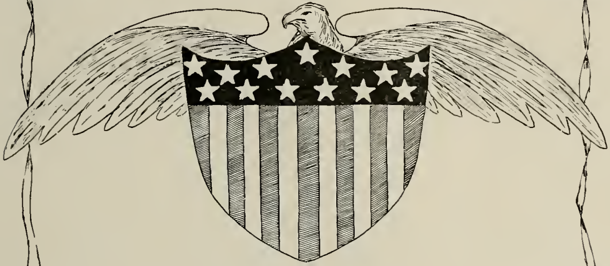
William T. Conboy, Oct. 14, 1918
Vincient W. Marshall, Oct. 15, 1918
Emery Hugo Krebs, Oct. 16, 1918
Carl E. Quarnstrum, Oct. 20, 1918
William H. Bakeman, Oct. 20, 1918
Gordon B. Jaedecke, Oct. 20, 1918
Gilbert Henry Couden, Oct. 21, 1918
Carl Fritiof Peterson, Oct. 21, 1918
Earl Walfred Gustafson, Oct. 22, 1918
Joseph B. Moquin, Oct. 23, 1918
Charles Jesse Underwood, Oct. 23, 1918
Warren Walter Bury, Oct. 22, 1918
John D. Watson, Oct. 24, 1918
Max S. Moore, Oct. 22, 1918
Harold P. Beiswenger, Oct. 22, 1918
William Goldstein, Oct. 23, 1918
Herbert Alton Tuckey, Oct. 24, 1918

Ursen H. Graham, Oct. 24, 1918
Harold D. Watterson, Oct. 24, 1918
Carl F. Dyer, Oct. 26, 1918
Bryant R. Gump, Oct. 26, 1918
Lisle B. Saxton, Oct. 27, 1918
Merle W. Boyer, Oct. 28, 1918
Joseph Jacobson, Oct. 25, 1918
Elmer Roos, Oct. 27, 1918
Ralston Fleming, Oct. 26, 1918
John Arthur, Oct. 27, 1918
Lawrence Knox, Oct. 27, 1918
Benjamin Lambers, Oct. 28, 1918
Victor Spangle, Oct. 28, 1918
Lester Loring, Oct. 27, 1918
William McKinley, Nov. 1, 1918
Clyde Edwin Worth, Nov. 1, 1918
Ottie Myers, Oct. 31, 1918
Theo. E. Ebbitt, Nov. 1, 1918
Oscar Henry Holmes, Oct. 3, 1918
Leonard Thompson, Oct. 31, 1918
Albert D. Summerfield, Oct. 30, 1918
Lawrence N. Tubbs, Oct. 30, 1918
Paul H. Hogle, Oct. 30, 1918
Cecil Dewey McEvoy, Oct. 29, 1918
Merle W. Boyer, Oct. 29, 1918
Davis A. Diffenderfer, Oct. 19, 1918
Ernest E. Harshbarger, Oct. 19, 1918
Joseph C. Schmidt, Oct. 18, 1918
James R. McAlpine, Oct. 18, 1918
Frank Molesta, Oct. 17, 1918
Ewald A. Wegner, Oct. 17, 1918
Clause H. Kropp, Oct. 16, 1918
Harry T. Evers, Oct. 16, 1918
Otto Lewald, Oct. 16, 1918
Marion C. Wyland, Oct. 16, 1918
Claude R. Moore, Oct. 16, 1918
Hollis C. Barr, Oct. 15, 1918
Ralph O. Smith, Oct. 15, 1918

Naval Unit

James Gerald Darby, Oct. 18, 1918

The First Members of the Faculty to Enlist in 1917-1918



UNDER THE STARS AND STRIPES

COBURN

Michigan's Croix-de-Guerre Men

Capt. Harry Leslie Calvin, '14-'17E, Croix de Guerre and Distinguished Service Cross.

Lieut. Wilfred Venance Casgrain, ex-'18.

Lieut. Kenneth Smith Clapp, '16, Croix de Guerre and American Distinguished Service Cross.

Lieut. Charles E. Fraser Clark, '14, Croix de Guerre and Belgian War Cross.

Lieut. Charles B. Cleary, '14, Croix de Guerre and Fifth Degree of the Legion of Honor.

Lieut. Stephen S. Jessop, '20E, Croix de Guerre and Regimental Legion of Honor.

Lieut. Clarence Fishleigh, '17E.

Lieut. Thomas F. McAllister, '18.

Perry Hamilton Long, '20.

Lieut. Frederick Charles Hirth, '16E.

David Sheldon Paden, '15-'16.

Sgt. A. F. Paley, '17L.

Henry N. Brand, '19.

Other Military Decorations

Lieut. William Charles Giffels, '13E, British Military Cross.

Major George W. Blackington, '04E, Distinguished Service Cross.

Lieut. Harry Seymour Finkensteadt, '07E, Italian War Cross.

Rollin Robbins Winslow, '19L, Italian War Cross.

Lieut. Renville Wheat, '16L, American War Cross.

T. A. Bogle Hammond Fishleigh Ball K. Wehmeyer Alden Ballard

Michigan Men in the Service

Editor's Note.—This is by no means a complete list of the Michigan men in the service. It is, however, the most complete procurable, and is the official report of the University Catalog office at the time The Michiganensian went to press. Thousands of our men who are thought to be with the colors have not been located.)

A

Harold Aarons 18
Harold Baker Abbott 15A
John Cyril Abbott 16E
Nelson Abbott, M.D., 91M
Waldo Mack Abbott 13L
Frank Barlos Abell 18
Harold Q. Abell 17
Theordore Carl H. Abelman 09M
Maurice B. Abrahams 12
Staats Mead Abrams 18E
Roger Putnam Adair 17E
Arthur J. Adams 18
Carroll Parker Adams 15
John Humphry Adams 18
William Theodore Adams 17
Edward William Adamson 04M
Samuel Lambert Adelsdorf 14L
Robert Walker Adkisson 15
Paul Gough Agnew 02
Bernhard John Ahrens 19
Prof. Ralph William Aigler 07L
Charles Webber Aikins 98
Edwin Ryan Akers 18E
George Washington Akers 17E
John Kelsey Akers 20
Robert Sumner Albee 96
Robert Durfee Albertson 14E
Guy Henry Albright 99
Harry Glen Alcox 17
Harold Willis Alden 20E
Philip Eaton Alden 18
Lawrence Ernest Aldrich 15D
Armstead Milton Alexander 16
Harold Bayless Alexander 18
Oliver Ostrom Alexander 09M
Rutgers Alexander 20
Adrian Richard Alfred 89M
Frederick William Alger 18E
Clarence Schirmer Alig 09E
William Goit Allee 18L
Carlos Holland Allen 14E
Edwin L. Allen Jr 20E
Floyd McJunkin Allen 18M
Henry Clement Allen 16M
Henry Raymond Allen 06E
Walter Owen Allen 18M
Edwin David Allmendinger 16
Ernest John Allmendinger 13P
Henry Whipple Allport 88M
Jacob William Alt 17E
Cosper Altenberg 70L
Robert Mintie Alton 15L
Louis Bartleson Ambler 88
John William Amesse 98M
Moss W. Amis 18L
Edwin Gray Allen 19
Herman Pooler Allen 08
Henri David Allison 86L
Jacob William Alt 17E
Darrel Dow Alton 18P
Guy Garland Alway 14M
Edward Julius Anderson 12D
Andrew Albin Anderson 14E
Bruce E. Anderson 14E
Charles Edward Anderson 18M
Ray Seward Anderson 17
Thomas Carlyle Anderson 14M
John Arthur Ankenbrandt 16P
Verne Clarence Anderson 07L
John Ludwig Anderson 11L
Frank S. Anderson 10
Allen Andrews Jr 14L
James Cass Andrews 18E
Laverne Hayes Andrews 18D
Louis Charles Andrews 17
George Virgin Aldridge 19
Irwin Stuart Amberg 19
Allyn Taber Anderson 16
Arthur Floyd Anderson 17D
Charles M. N. Anderson 17M
Frank Scars Anderson 12L
Granger Anderson 19
Russell Eugene Anderson 13E
Simeon Duval Anderson 17
William Knowlton Anderson 19E
Elmore Lynnwood Andrews 16E
Horace Justin Andrews 15
Mark Andrews 11E
Robert Edmund Andrews 05
Claire Kenyon Andrus 17
Frank Coman Andrus 14E
Lyle Albert Andrus 18E
James Burrill Angell, 2nd., 16
Philip Powell Angier 17E
Glenn Dale Angle 15E
Wendell Thomas Applebee 20E
Harry Doughten Appleby 94
Robert Charles Appleby 09M
John Benjamin Archer 96L
Louis Aubrey Arentz 17
Aikman Armstrong 02E
Henry Irwin Armstrong 09
Lewis John Armstrong 13
Phillip Mc C. Armstrong 08
Thomas Chester Arndt 18
James Rae Arneill 94M
Glenn Bion Arnold 14E
Harry Augustus Arnold 08E
Harry Loren Arnold 11M
Schuyler Arnold 12E
James R. Arrendale 19
Charles Chase Ashbaugh 16
George Forster Ashley 18E
John Fallon Ashley 18
Russell F. Ashmun 14L
Lewis Neff Ashworth 20
Herbert Douglas Aspland 18E
John Charles Askan 16E
Harvey H. Atherton 05L
Lewis Oliver Atherton 99
Francis Herbert Atkins 19
Lawrence Atkinson 17P
Frank Holmes Atlee 19E
William Hodgins Atterbury 95M
Stephen Stanley Attwood 18E
Wayne Ives Atwater 14
Smith Beach Atwood 14L

Theron Wilson Atwood 17L
Glenn Hoon Auld 15
Oliver R. Austin 03H
Hiram William Austrin 75M
Gordon Robert Avery 18E
Paul Oliver Avery 19
Ray Dudley Avery 10L
Victor Bodine Ayers 92M
Frank Graigmile Ayres 10L
Henry Lee Ayres 16

B

Will C. Babbitt 19E
Elmer Herman Babel 16E
Earl D. Babst 94L
Ernest Norman Bach 18D
Frank Staples Bachelder 05M
Roland Henry Bachman 12
Alfred Bernhardt Backer 12L
Francis Hiram Bacon 18
Ellis Robert Bader 11M
Harold Arthur Badger 15D
Paul Raymond Badger 04M
George Raymond Baehr 19
August Hostetter Baer 97L
Felix S. Baer 19L
William Rambusch Bagger 15E
Paul F. Bagley 92
Gordon Henry Bahlman 13M
Louis Arthur Baier 14E
Arthur Wilder Bailey 04L
Ervin Bailey 20E
Fred Bailey 17E
Guy Gibson Bailey 11P
La. Forrest D. Bailey 17P
Leon Milburn Bailey 11L
Mason Albert Bailey 13L
Otto William Bailey 16E
William James Bailey 20E
Walter Gelvin Bain 04M
Frederick Smith Baird 11
Harold Chambers Baird 14
Alexander Benjamin Baker 10L
Cecil Bell Baker 13E
Edwin Frederick Baker 16E
Henry Elbridge Baker 17E
Irving Ernest Baker 18D
Horace Burrington Baker 10
Howard Thornburg Baker 14L
Robert Harper Baker 16M
Elwyn Curtis Balch 11E
Ernest Alanson Balch 89
Ralph Emerson Balch 95M
Pierson Curtiss Baldwin 18E
Carl George Edward Ball 05L
Robert Bullis Ball 19E
George Winne Ballantine 14E
David Raymond Ballentine 16
William Pitt Ballinger 18E
Alfred Wickham Balsley 99M
Edson Goit Bachman 17
Felix Baenger Baer 18L
Carl Henry Volz Bambam 12
Arthur John Bancroft 16L
Howland Bancroft 07
William Edward Bandemer 19E
Earl Ford Bankey 17
Elmer Milton Barber 19
Harry Hawk Barber 20E
Maurice Allen Barbour 16E
George Edward Bardeen Jr 11E
Richard Louis Barie 17
William Louis Barie 17E
Howard L. Barkdull 11L
John Butler Barker 16
Harry Earle Barkley 16E
Walter Sherman Barlow 18E
Cliff MacFarlin Barnes 12
Gladeon Marcus Barnes 10E
Harold Osborne Barnes 17E
Horace Young Barnes 06
John Barnes 17L
Nevin Charles Barnes 18
Harry Carleton Barnett 17
John Lloyd Barnett 19D
Lester Cantwell Barnett 19
Russel C. Barnes 20
Lawrence Rowland Barnice 17
Howard Fred Barnum 13
Robert Clinton Barnum 16
Albert Stewart Barr 09M
Robert Winthrop Barr Jr 17
Arthur Merritt Barrett 02E
Earl Alonzo Barrett 14
James Madison Barrett Jr 18L
Floyd Earl Bartell 10D
Herbert Bullock Bartholf 16E
Victor Clay Barringer 17
Edward Theodore Barthel 17
Harold Gustave Barthel 15E
Alfred Castle Bartholomew 01M
Henry Shank Bartholomew 10M
Lawrence Daniel Bartlett 17L
Treffley Forest Bartlett 15
Dietrich Ludwig Bartling 16M
Charles Pierce Barton 15E
David Charles Barton 13E
Henry Askew Barton 19E
Herbert Walter Barton 01D
Louis Arthur Barton 05
Dorr Raymond Bartoo 16
Edwin Joseph Bartz 15
Lindsay Wilson Baskett 09M
Charles Llewelyn Baskin 12M
Arthur Fancher Bassett 14E
Clark Lodge Bassett 18E
Harvey Teed Bassett 16L
Herbert Southwell Bassett 17E
Carl Edward Bastian 14P
Carl Arthur Batcheller 17E
Herbert Bathman 15E
Donald Upton Bathrick 18
John A. Bates 20
Vernon V. Bates 16E
William Howard Batson 15
Howard Harold Battin 19E
Lloyd Edgar Battles 17L
John Bauer 14E
Laurence James Bauer 20E
Owen W. Bauer 12E
Theodore Irving Bauer 18
Carl Ludwig Baumann 18A
Carlton Morey Baumgardner 17P
Albert Rodney Baxter 17L
Ernest Ray Baxter 19
Frederic Lockwood Baxter 00
George Gibson Baxter 19E
Howard Francis Baxter 09E
William Campbell Baxter 09E
Frederick Raymond Bay 11E
Harry Kostamo Bay 13L
Raymond Theodore Bayless 14E
Alfred Holmes Beach 06L
Newton Burnett Beach 14
Robert Stanley Beach 18
Amos Llewellyn Beachler 09M
Travis Field Beal 17
Roy Irving Beale 11L
Neil Preston Beall 11L
Edward Duncan Beals 03E
Bernard Steinmetz Beaman 17
Herriet Beard
Rex W. Beardsley 14L
Thomas Beath 99
Frederick G. Beattie 17L
Homer Milo Beattie 14
Lewis Rexford Bebout 17L
Robert Gortner Beck 13L
Dwight O. Becker 11E
Isador Becker 17L
Myron G. Becker 17M
Oscar Beckmann 12
Irving Gaylord Beckwith 20
Hugh McDowell Beebe 07M
Luther Gilbert Beckwith 96L
Ralph Byron Beebe 19E
Raymond Porter Beech 13
Fred S. Beecher 11L
George Albert Beecher 10E
Jason Mark Been 11L
Julius Lanson Beers, 17L
William Broughton Beeson 12
Myron Louis Begeman 15E
Fred Hurlburt Begole Jr 16
Fred Arthur Behr 10L
William Thomas Belfield 74M
Allen Peck Belknap 17
Charles Bernard Belknap 07L
Harrington Alexander Bell 17
Hugh Todd Bell 16E
Jay Thompson Bell 17L
Glenford Lawrence Bellis 01M
Bertram Bruse Bellows 15E
Willis Allen Bellows 17E
George Harold Belote 20
George Neal Belser 16
Newton Silas Bement 17
Arthur Moore Bender 16E
Elliott Martin Bender 19
Frederic Peter B. Bender 02M
Irving Edison Bender 15
Norman Charles Bender 18M
Leroy Doig Benedict 15
Roland Evan Benedict 17E
Lee Griffith Benford 19
Julien Emil Benjamin 12M
William Oscar Benjamin 11M
A. C. Benkelman 18E
Albert Arms Bennett 17
Cecil Fillmore Bennett 09
Harold Scott Bennett 13D
John Walter Frank Bennett 99E
Max Bennett 11
Maxille Charles Bennett 18
Merle Francis Bennett 16E
Milo Otis Bennett 07L
Robert Henry Bennett 18
Wells Ira Bennett 16A
John Willis Bennie 16
Maynard Gilmore Bensley 12
Le Rue Pierce Bensing 14
George Stuart Benson 00
Everett Leonard Bentley 15E
George Leonard Benton 18
William Covington Benton 19
Roy Eugene Berg 19E
Harvey Henry Berger 17
Alfred Ewald Bergmann 18A
Alfred Ewald Bergmann 16E
Stanard Bustaf Bercquist 15
Howard Leland Berkey 20
Jacob Harold Berkowitz 16E
Joseph Alexander Bernard 16
William Bernstein 20
Caroll Thayer Berry 09E
Gordon Berry 06M
Lathrop Fielding Berry 18E
John Andrew Bertolero 16
Robert Soper Bessay 20
Thomas Doniphan Best 11E
Charles Sammis Betebenner 14L
Charles Allen Betts 96M
Karl Sawtelle Betts 14
Cline Switzer Beurmann 05D
Squire S. Beverly 16M
John Fred Beyster 18E

Hauser

Payne

Levinson

Mummery

Wilber

Boxell

Edward Albert Biber 17
Willis Frederick Bickel 03E
Walter Thomas Bie 12L
George Allan Biehn 12E
Walter William John Bien 12M
John Caroll Bierer 12L
Chester Henry Biesterfield 10E
Chester Walter Bigelow 13E
Eugene Sidney Bigelow 15E
Mortimer Osborne Bigelow 92
C. H. Bigger 05M
Robert Lowry Biggers 19E
Benjamin Thomas Biggs 16L
Frederick Clifford Binnall 17
Melvin Emanuel Binswanger 11
Lloyd Ivan Birckelbow 18E
Walter Duane Bird 18L
Henry Patrick Birmingham 76M
Hobart McKinley Birmingham 17
Harvey John Bisbee 19E
Charles Trueman Bishop 17E
Chauncey Rolla Bishop 94L
Conrad Emanuel Bjorkman 15
Allan Rust Black 13L
Harry Billings Black 16
Harry Lincoln Black 13D
James McKee Black 14
William J. Blackhurn 15M
George Wilsey Blackington 04E
Joe Robert Blackington 20E
James Arnold Blackwood 16L
Gideon Westervelt Blain 01L
Thomas Stewart Blair 89M
Donald Rae Blakeslee 17
Willis Blakeslee 21L
Murray Blanchard 03E
Samuel Edward Blanchard 09E
Wayne Arthur Blanchard 19
James Lee Blanding 16
Virgil Lowrie Blanding 16L
Stuart Johnson Blashill 18
Stewart Farnell Blasier 20
Adolph Blecki 16E
George Moyes Bleekman 16E
Virgil Thomas Bledsoe 19
Frederick Franklin Blicke 16E
Matthew Rhodes Blish 11E
Frank Walker Bliss 08E
Carl Spurgeon Blomshield 16E
John Ernfred Blomstrom 17
Frank Leroy Blood 17
Howard Earl Blood 09E
Charles Reuben Bloomer 17E
Lyman Ralph Blossom 17
Melford Hopkins Blunt 18

Boyd Cline Bly 20
Edgeworth Montague Blythe 01L
Harry D. Boardman 15L
Herbert Louis Bockstahler 15E
Charles Caleb Boericks 19
John Reemer Boersma 19E
Irwin Henry Boesel 09M
Henry Charles Bogle 15L
Thomas Ashford Bogle Jr 12
Archie Lee Bogue 20
Henry Schaffer Bohlin 19
Arthur Bohn 17L
Arthur William Bohnsack 13L
Marmon Edward Boice 99M
Samuel Edward Boim 15
Eugene Philip Boise 69M
Paul Edward Bollenbacher 14
Norman Taylor Bolles 18E
Robert Winfield Bollman 19
Lucius Comstock Boltwood 19L
Julian Bomash 17
Lee Bonar 18
James Ewing Bond 14
Philip Edgar Bond 16
Ralph Irving Bonnell 18P
Ferdinand Albert Bonstedy 10E
Russell Bontecou 11
Stanley John Borucki 17
Raymond Ezra Bostick 13L
Orland William Boston 14E
Erwin Paroms Bosworth 13
Walter Myrle Bott 11L
Clifford Bottje 18E
Robert Roger Bottoms 19E
Justus Joseph Boucher 18M
Sylvester Sinclair Boulger 04
Lester Hughes Bouquin 16D
Francis Harold Bourke 16E
Hayes William Bourke 14
James Frederic Bourquin 04E
Harry Matthew Bouvy 09P
Davis Douthett Bovaird 18
Harold Mathew Bowcock 17M
Charles Clark Bowen 2nd 12
Frederick J Bowen 02H
Paul Murray Bowen 16
Albert James Bower 05M
Walter Gregory Bowerman 15
Robert Craig Bowie 11M
Charles Allen Bowman 13L
Harry Samuel Bowman 07L
Merchant Bliss Bowman 18L
Clares Kenion Bowser 10
Earl Francis Boxell 20
Charles Ward Boyce 14

Alan Wilson Boyd 18
James Francis Boyd 16E
Linn John Boyd 16M
Patrick James Boyle 07E
Micheal Henry Boyle 17E
Ben Birchall Boynton 12L
William Morgan Brace 18M
Samuel Earl Bracegirdle 14L
Myron West Bradseer 17
Eugene Daniel Bradhury 17E
Albert Bradley 16
Charles Abernathy Bradley 17
Earl Bertrand Bradley 20
Joseph Lytle Bradley 18E
Samuel Stewart Bradlay 91
Robert Fite Brady 12
Clifford Wayne Brainard 18M
Clarence Braisted 83D
Henry Norman Brand 19E
Elmer Brandell 17
Edgar Ewing Brandon 88
William Hamilton Brandy 09M
Harold Wood Branson 19
Frederick Elmor Braught 94M
Jacob Morton Braude 18
Hugo Edward Braun 19L
Walter George Beaver 18E
Byron Evans Breckenridge 17E
William Ralph Breitfeld 16P
Charles Adelbert Breitung 17E
Howard Clay Brenizer 08
John Healy Brenna 11L
John Robert Brennan 16E
Joseph Francis Brennan 20E
William Edward Brennan 19M
John Ford Brent 15E
William von Bretschneider 18M
Howard Hawley Brewer 17E
Rollin Tracy Brewer 12E
John Bernard Breyman Jr 16E
Charles Harold Breymann 17L
Robert Bridge 16
Joseph H. Bridges 14
George Kenney Briggs 20E
Martin Calkins Bridge 14
Donald Murray Brigham 15E
Charles Guss Bright 14E
James Bayard Brill 18E
Don Owen Brillhart 01
George Joseph Brilmyer 18
Clarence Addison Brimmer 13L
Cabourne Allen Brines 16P
Fritz Albert Brink 06M
Charles Alexander Brinkley 07L
Frederick Adolph Brinkham 16A

Frank Briscoe 95
Charles Henry Brittenham 04L
Harry Brown Britton 97M
Roy Frank Britton 02L
Ralph Mawhinney Broadhurst 11
Baxter Latham Broadwell 18P
Stuart Broadwell 14
Bruce John Broadt 11L
Lele Arlington Brock 17E
Grover Charles Brockman 17D
Warner Cotton Brockway 18E
Willis Brodhead 17E
Benjamin Pitcher Brodie 82M
John Roy Brokenshire 16
Abraham Ditmas Bromley 17E
William L Bromley 18E
Frank Wilks Brooks 11E
Henry Harlow Brooks 95M
Joe E Richardson Brooks 08E
Samuel Cordon Brooks 09M
Alonzo Blaine Brower 10M
George Elgie Brown 09M
George Louis Bronson 19
George Owen Brophy Jr 19
Alfred Dean Brown 18
Archer Hitchcock Brown 06
Carlton Harvey Brown 14
Cecil Aunger Brown 17L
Charles Lowman Browne 07E
Chase McMaster Brown 20
Chester Groves Browne 97L
Edwin George Brown 94
Fred Walter Brown 01E
Harold Sidney Browne 10E
Harold Watkins Brown 11D
Harry Leonard Brown 12E
Harry Benick Brown 01M
Harry Cressey Browne 11
Kilburn Roby Brown 17
Laurence Edmunds Brown 17
Lee Peter Brown 18
Norman Frederick Brown 16E
Prescott George Brown 14E
Ralph Park Brown 10E
Raymond Russell Brown 18
Robert George Brown 17P
Walter Beckwith Brown 20E
Walter Robert Brown 17
William Ellis Brown Jr 17
William George Brownrigg 17
William Simon Brown 91
Worley Jesse Brown 07E
Morton Emmons Brownell 16M
Robert D. Brownell 16L
Louis Mason Bruch 16L
Merritt Bruch 19E
Edward Francis Brucker Jr 16E
Robert Hawn Brucker 09L
Albert Ernest Brugger 07E
Moses McElroy Brundidge 18E
Sterling Routt Brush 14E
Philip Marlett Bryan 15E
Wasson Joseph Bruan 14
Wilbur Devere Bruant 15L
Lyman Lloyd Bryson 10
Abraham Samuel Buchman 18
Isaac Hugh Buchman 18E
Raymond Porter Buck 13
William John Buck 11H
Lawrence R. Buckendale 16E
Edward Buckner 19
Burton Charles Budd 15E
Harry Cramphim Buell 16E
Hiram Allen Buell 09
Clarence Carl Buenger 14
Ralph William Bulkeley 10E
Leavitt James Bulkley 17L
John Fairman Bulmer 18D
Eugene Loring Bulson 18M
Glenn Allen Bulson 08M

William Edward Burby 19L
Harold Jennings Burchfield 20P
Edward Morris Burd 11E
Joseph Delaney Burge 12E
Kemp Stucky Burge 17
Herbert Leslie Burgess 13E
Robert Jilies Burchard 17
James Edmond Burke 17L
James Francis Burke 92L
Louis Edward Burke 18L
Richard Hingston Burkhart 17D
M Purlier Burkholder 17E
Roby McKinley Burley 19
Bruce Oscar Burlingame 18E
Clough Turrill Burnett 08M
Leo Noble Burnett 14
John Everett Burnette 99
William Allds Burnham 09E
Bradley McKinley Burns 12L
Claude McLain Burns 17E
Elmer Cameron Burns 18E
Robert Archibald Burns 09E
Bell Burr 80M
Henry J Burrell 14H
Ray Haddock Burrell 00M
Julian Sage Burrows 17E
Joseph Aldrich Bursley 99E
Earle Donald Burson 19
Frederick Joseph Burt 13M
Lou Burt 12
Charles William Burton 15L
Harold William Burton 18
Victor Raymond Burton 14E
Charles Sumner Bush 02
Eli Franklin Bush 06E
Ebenezer Bushnell 20E
Robert Bercherdt Bushnell 16
William Henry Buskirk 04M
Paul Eugene Buss 16E
Carlton Edward Butler 20
Joseph Roger Buttermore 17L
Leland M Buxton 17E
Lea Valorus Bybee 16
Kenneth James Byrne 08L
George H. Byrnes 17P

C

Frank Coleman Cady 10D
Ralph Howe Cady 18E
Benjamin Franklin Caffey 16L
Donald Baldwin Caldwell 19E
Robert William Caldwell 19E
William Anderson Caldwell 96E
Thomas Glenn Caley 14L
Harry Francis Calisch 13E
Walter Wilson Calkins 15E
George Stevenson Callahan 09E
Paul James Calvert 20E
Burton Gordon Cameron 17L
Donald Eugene Cameron 16E
Alexander Macome Campau 97
Melancthon Woolsey Campau 97E
Allan Campbell 98
Archibald Francis Campbell 18E
Arthur B. Campbell 17D
Bruce Campbell 19
Donal McKenzie Campbell 18
Douglas Campbell 10
Edward Demille Campbell 86
Edward Demille Campbell Jr. 17E
Elbert Fletcher Campbell 17E
Eugene Reynolds Campbell 13L
Glenn Erwin Campbell 18E
Gordon Campbell 18E
Ira Alexander Campbell 02L
James Valentine Campbell 20
John Alexander Campbell 16D
John Evans Campbell 18
Kenneth Bernard Campbell 18E

Thomas Luther Campbell 01L
William Bowen Campbell 17
William Wallace Candler 15E
Gerard Tompkins Canton 10
Arthur John Cardinal 18D
Donald Eugene Carey 15
James W Carey 16P
William Garretson Carhart 04M
Stuart Carkener 06
William Anderson Carl 19E
Ernest Rutherford Carlo 15
Harry Ernest Carlson 17E
Sten Ivar Carlson 11L
Ralph Klise Carman 17
Ewart Gladstone Carney 16E
Chellis Malchus Carpenter 15
Glenn Blish Carpenter 11M
H. Beach Carpenter 17L
Henry Woodruff Carpenter 18E
Manson Charles Carpenter 17L
Rolla Louis Carpenter 18L
William Randolph Carpenter 17L
William Spencer Carpenter 12E
John Primrose Carritte 17E
Eber Malcolm Carroll 17
Philip Carroll Jr 18E
William F Carroll 08E
George Carson 68L
James Harry Carstarphen 16L
Charles Loomis Carter 16E
James Henry Cartwright Jr 18L
James Forsyth Carukin 18
John Audley Carukin 18
Hugh Howard Cary 12
Norman Leroy Cary 10
Kenion Hotchkiss Case 18
Lee Owen Case 18E
William Jesse Case 17E
George Hammond Casgrain 19
Wilfred Venance Casgrain 19
Harrison Henry Caswell 16E
William Solomon Caswell 15
Albert Edward Catherwood 11M
Andrew Francis Caughey 17E
Everett Cavanagh 13E
Lawrence Earl Cavanaugh 22E
Larwe Lefever Cecil 17L
Edmund Bigelow Chaffee 13L
Jacob Harold Chalat 17M
Neil Thompson Chamberlain 07P
Newell Kirby Chamberlain 20E
William Ira Chamberlain 17
Thomas Cavin Chambers Jr. 11L
Albert Rodney Chandler 08E
Carl Clayton Chandler 19
George Moseley Chandler 98E
Thomas Chandler 10E
Homer Percy Chaney 20
Clarence Willard Chapin 96
Charles Goodman Chapman 11L
Charles Manton Chapman 11E
John Wayne Chapman 11L
Ross McClure Chapman 05M
Washington Robert Chapman 11E
William Lewis Chapman 20E
Willis Earle Chapman 94M
Claude Edward Chappell 08E
Henry Alexander Chapple 14L
William Herbert Charnley 95M
Homer Bomboy Chase 17
John Samson Chase 15M
George August Chatel 15E
Fred Joseph Chatel 14E
Rudolph Edouard Chatel 19E
Iden Edwin Chatterton 13L
Edwin M. Chauncey 99M
George L Cheffy 15E
Dwight Freeman Chellis 20E
Charles Timothy Chenevert 07E
Paul Eric Cheney 13E

Titus Simpson Hayes Bachman Houghly Ullrich J. L. Wehmeyer

Homer Cherrington grad
Harold Moses Cherry 18E
Leroy William Childs 06M
Albert Dewitt Chipman 14
James Milan Chipman 18E
William Joseph Chipman 19
Milton Philip Christa 18E
Wallace De Remer Christie 20E
Harold Graves Christopher 13L
Laurence A. S. Chrouch 19M
Conrad Nathaniel Church 17
Harold Collyer Church 18E
Henry Ward Church 15P
Philip Clancy 16
Robert Henry Clancy 07
Earle Hart Clapp 05
George Doublas Clapperton 18L
Alhert Britton Clark 89M
Albert Tuttle Clark 17L
Ben Rollin Clark 18
Charles Elliot Frazer Clark 18
Charles Opson Clarke 19
Chester Wells Clark 18
Gordon McCall Clark 13M
Harold Edward Clark 14M
Howard Isaac Clark 15D
Hugh Wallace Clarke 04
Irving Bowne Clark 17E
John Chafton Clark 18
John Roland Clark 12L
Orton Horace Clark 92M
Solon Bonney Clark 12L
Thomas Howard Clarke 16E
William Dennison Clark 07E
John Redman Clavpool 09M
Charles Francis Clayton 91
Lawrence Clayton 15
Frank Arnold Clear 13D
Charles Brooks Clearly 14
Prentiss Bowden Cleaves 02M
Carlyle Bruce Cleland 11D
Clark Eric Clement 14L
Logan Clendening 07M
Robert William Clewell 13L
Paul Francis Clifford 13
Lyle Minar Clift 16L
Clarence Grover Clippert grad
George W Close 15
Harold Francis Close 17H
Edwin Charles Clow 90D
James Timothy Clune 13E
Clarence Roe Clute 11L
Samuel William F. Clutton 20E
Charles Wiggins Cobb 12
Herhert Everett Coe 06M
John Gardner Coffin 20
Arthur Garfield Cohen 14L
Ernest Arthur R. Cohen 19
Sam Jacob Cohen 15E
Samuel Francis Cohn 18L
Samuel J Coben 17E
Clarence Guernsey Coit 19
John Paul Golden 18L
Dalton Ellery Cole 15E
Fred Herman Cole 07M
Hermon Harrison Cole 17M
John Stanley Cole 15L
Oscar Phipps Cole 99L
Rufus Ivory Cole 97M
Russell Alger Cole 18E
Asa Fitch Coleman 17
Frederick William Coleman 99L
Frank Smith Coller 87M
William Harold Collette 14L
Ralph Phelps Collier 18L
Joseph Collins 88M
King Sidnev Collins 20
Russell Stebbins Collins 16
Ward Eugene Collins 08M
Henry Louis Coman 13E
Lawrence James Coman 14E
Clarendon James Combs 98M
Boyd McClellan Compton 16
Harvey Martin Conrad 20
Charles Emmett Condon 12M
Carrol Lynn Conger 18
James Lyman Congdon 67M
James Archibald Congo 18P
Albert Degolyer Conkey 16
James Raymond Conley 13L
Walter Louis Connelly 11E
William Michael Connelly 13L
Fred John Conzellmann 05M
Albertus John Cook 19
Arthur Eaton Cook 17
Chauncev Williams Cook 10E
Donald Moore Cook 15E
Ernest Anderson Cook 14
Granville Marr Cook 17
Henry Cook 07M
John Luch A Cook 17E
Frederick M. Cook 14L
Laurence Louis Cook 15L
Percy Tvler Cook 77P
George Wight Cooke 12E
Ralph Pavne Cook 17E
Wihtred Cook 14E
William Landon Cooke 16E
Walter Sherman Cookinham 10E
David Horton Coolev 13
Ely Earl Cooley 03L
John Booth Cooley 12
Randall Marvin Coolev 10M
John Kittridge Coolidge 13
Palmer Bennett Coombs 19
Ross Miller Coomer 05E
Murray Arthur Coon 19
Chauncey Veon Cooney 20
Fenn Mesden Cooney 15L
John David Coons 18E
Charles Perry Cooper 11E
John Senter Cooper 17
John Whitehead Cooper 20
Leigh Guillot Cooper 04
Lewis Downey Cooper Jr 16L
Raymond Driscoll Cooper 12L
William H M Cooper 73L
Paul Martin Cooter 14L
Claude R Coppes 12E
Gervase Lawrence Corbeil 11M
Byron Spofford Corbin 19
Cecil Bradford Corbin 19E
Frank Leo Corbin 18E
Rolland Earl Corhin 18L
Claude Romeyn Corbusier 94
Harold Dunbar Corpusier 99M
Horace Marvin Hoyt Corey 17E
James Murle Cork 16
Robert Craig Corlett 18E
Arthur Benjamin Cornwell 15E
Harold Lincoln Corsett 16E
Harold Hawlev Corson 07E
Morris Elliot Corthell 11L
John William Cory 14L
Ahram Byron Coryell 17E
Charles Alexander Coryell 17
William Clayton Coryell 96E
Patrick James Cosgrave 91L
Carson Augustus Corsgrove 17
Maynard Giles Cosgrove 17E
Franklin Dwight Cossitt 09
Emerson Trowbridge Cotner 13
William Cotter Jr 20E
Francis Desmond Coughlin 18E
Charles Carroll Coult 17E
Clark Claire Coulter 15L
Raymond Hawkes Coulter 17E
Edward Alhert Cournyer 15
Ben Wallace Coutant 14E
Lee Francis Covey 17L
Leon Basil Cowen 17M
Glen Lincoln Cowing 16L
Guv Roswell Cowing 17E
Willard Newton Cowing 15E
John Haze Cowley 71
Fdward Wirt Cox 91M
Theodore Sullivan Cox 17
Thomas Harvey Cox 17L
Andrew Linn Covle 00M
Glea A Maxwell Craig 19
James Blodgett Craig 15
Lee Daniel Craig 16D
William Donald Craig 19
Thomas Baker Craigic 18E

Clifford Hill Cramer 18E
Paul Maynard Cramer 19
Eugene Thompson Cranch 18E
Charles Vernon Crane 04M
Harley C Crane 16
Harold Leroy Crane 12M
Percy Hattfield Crane 15
Daune Wesley Cranksham 13M
Linus Reed Cranmer 15M
Earle Eugene Crawford 11
George Marshall Crawford 19
John Steward Crawford 15L
Malcolm James Crawford 20
Paul William Crawford 11L
Walter Gardiner Crawford 09E
Leonard Harrison Cretcher 12
Charles William Crew 18E
Ralph Edward Crimmins 15
Joseph Cripe 15L
Sabin Crocker 15E
Roland Spuhler Cron 17M
Charles Whitney Crosby 16E
Paul Stevenson Crosby 17D
Walter Francis Crosby 12
Cecil Frank Cross 17
Roy Douglas Cross 18
Leland Earl Crossman 13
Paul Alson Crowell 18P
Joseph Henry Cruthis 06L
Alexis Cruttenden 12E
Charles Edward Cullen 12L
Glenn Ernest Cullen 12
James Gordon Cumming 03M
Walter Clifton Cumming 17P
Roscoe Davis Cummins 16D
Ralph Erskine Cunningham 17L
Richard A. Cunningham 12L
Wilbur Morrill Cunningham 12L
Franklin Earl Cupler 14E
Lloyd Joseph Curhy 17L
Walter Louis Curdes 14E
Robert Atlee Curran 20
George James Curry 15M
Ralph Curtain 11L
John Higgins Curtin 19M
Arthur Eugene Curtis 11
George Morris Curtis 10
Percy Nelson Curtis 20
Willis Viertelle Curtiss 18E
Armando Daniel Cusicandi 18
Frank Warner M. Cutcheon 87L
Roy Cuthbertson 08M
Herbert John Cutler 13E
Maxwell Blount Cutting 17E
Robert Myron Cutting 03
Robert Frederick Cuyler 17M

D

Nicholas Thomas Dahelich 19

Carl E. W. Dahlstrom 20
Louis Ferdinand Dahling 17L
Charles Claire Dancer 19E
Julius Dandoy 19
Joseph Harry Dangler 18
Albert Harris Daniels 64M
Frederick Charles Daniels 14D
Wilton Alfred Darling 11D
Joseph Rogers Darnall 18M
William Major Darnal 18
Chester Tom Darnton 17
Alfred Russell Dart 01
Robert Scott Daugherty 19
William Telfair Daugherty 13
Frank Patrick Davey 08E
Robert Francis David 19E
Vernon Cyrenius David 05
Charles Davidson 15L
Frank Howell Davidson 19
Joseph Moore Davidson 16
Norman Hart Davidson 17E
Ward Follett Davidson 13E
Wilbur Seymour Davison 15
Charles Crawford Davis 17E
Charles Elbert Davis 97M
David Jones Davis 90L
Donald Derby Davis 11E
Dwight Arlington Davis 11E
Frank Davis 20
Henry Shipley Davis 14
James Clement Davis 86M
Jay Otis Davis 19
Kenneth Gregory Davis 13P
Ora Delos Davis 91L
Raymond Elmer Davis 17
Sumner Danforth Davis 70M
Sinfield Wells Dawley 17
Byron Francis Dawson 86M
Robert Goss Dau 19L
Roy Stanley Day 14L
Edward Francis C. Deacon 16E
Carl Moser Deakin 09
Harold Reynolds Dean 14
Howard Rupert Dean 18E
Raymond Silvester Dean 20
Dean Jamison De Butts 19E
Thomas Greene De Coudres 17
C B De Forest 15M
Smith J De France 19E
William Burton De Carmo 73M
Leon John Deger 16D
Max Van De Greyn 18E
John Lorraine Degroot 02L
Rev. Henry C. Deiman 04
Paul Henry De Krief 19M
Rodney Lamey De Langer 13
Herman Allan De Lano 18
Destelle Delappe 03L
Raymond Mills Dell 20
Alfred Joseph De Lorinder 19
Harte Erwin Deming 18D
Edwin Denby 96L
Frank Deneed 14
Robert Newton Denham 08L
Frederic William Dennis Jr 20
Richard Clarence Dennis 16E
Will Ezekiel Dennis 16D
Ford Cornelius Densmore 15E
Angelo Raphael Dente 17
Harlan Armstrong Depew 14E
Robert Edmond Lee De Ran 03L
Ludwig Frank Derfus 11M
Frank De Roo 17E
Laurence Albert De Roy 16L
Eugene Derragon 14E
Ralph Gregory Derragon 19E
Martin De Ruiter 18E
James Everts De Spelder 15E
Charles Lemuel Devault 95L
John Henry De Visser 07E
James Devlin 13
James Coleman DeVol 20
John James Devos 12L
Reuben Arthur Devos 14E
Alton D De Witt 05..
Clyde Alton De Witt 08L
Clyde Colvin De Witt 18
Clinton Frank De Witt 18E
Hermand Edward Deyarmond 20
Harry Nathan Deyo 17L
Charles Lemuel Dibble 06L
Lester Cornwell Dibble 18L
Vaughan Roy Dibble 14E
Louis Robinson Dice 00
William Ewell Dick 12E
Hugh William Dicken 98M
Edward William Dickey 05L
Donald Hugh Dickie 19
Ralph Ellsworth Dickie 17E
Leonard Patrick Diedericks 17L
Albert George Diegelman 19
Harry Levi Diehl 14L
Willis Alcott Diekema 14
Louis Fred Dieterich 17E
Ralph Clayton Diggins 09E
Edward John Dignan 17E
Charles Morgan Dills 14E
Linton B. Dimond 16
William Starrett Dinwiddie 18E
Philip Benjamin Dippel 18E
Clair William Ditchy 15E
Irwin Benhamin Dixon 15E
Arthur Emerson Dixon 09
Harry Clifford Doan 19
David Stanton Dobson 13E
Floyd Carlton Dockeray 07
Charles Kenneth S. Dogg 18E
Russell Dodd 19E
William T. Dodge 80M
James Walter Dohany 13P
Paul Deppen Doherty 15L
Douglas Donald 17M
Gustavus Donald 18
Bryant Wesley Donaldson 18E
Robert Louis Donaldson 15D
Sam Wright Donaldson 16M
Victor Ronals Donatelli 17E
Roy Joseph Dondero 17E
Eugene Vincent Donlan 20
George Edwin Donnell 15
Joseph Michael Donnelly 18L
Herbert Horace Donnelly 18M
John Mervyn Donohue 10E
John Donovan Jr 20
Lucian Edward Dorwick 20E
Geoffrey Austin Dorsey 17
Robert Henry Dott 17
Clifford Lester Dougherty 13P
Gilbert Denison Douglas 15E
Joseph Henry Doupe 05M
Roy Atwater Dowd 08E
Samuel Hanson Dowden 97L
Clover Elijah Dowell 16L
Stephen Wheeler Downey 08L
Toliver MacDowning 15L
John Edward Doyle 14E
Donald Mitchell Drake 18E
Harold Dieckmann Draper 18E
Fernindand Gottlob Dratz 16D
Harry Lane Dresser 08E
Ora Alfred Dresser 17E
William Joseph Dressler 19
Adolph Ernest Dreyer 93M
Henry Frederick Dreyer 01P
Carl Lavern Driggs 08E
Maurice Drunker 20
Robert Aubrey Drum 19
Merle Cornelius Drumeler 12
Raymond Leroy Drummond 18E
Francis Wheclock Du Bois 14E
Ernest Elmer Dubrey 14E
William Caldwell Dudgeon 14L
Davis Dudley 14E
Elbridge Gerry Dudley 18E

Sharpe

Toohey

Reed

Porter

Pierce

Vollertsen

Stowell Barnard Dudley 97M
Henry Cowie Duffield 16
Charles B. Dugan 10
John Garfield Duke 08L
Ralph Eugene Dull 20
Richard Smith Duncan 13
William McKay Duncan 19
Donald B Duncanson 15L
Lewis Miller Dunckel 20
Grove Webster Dunham 08D
Melvin Taylor Dunlavy 07L
William Le Roy Dunn 91M
R Glen Dunn 19L
Maurice Francis Dunne 17L
Rodney Arthur Dunnette 18
Edgar Clarence Dunning 00M
Loui Heber Dunten 16L
Harry Shurtleff Duran 02
James Arthur Durrend 00M
Merle Junius Duryea 17E
Dell Dawes Dutton 06L
Robert Dilworth Duy 18E
Frederick George Dyas 95
Peter William Dykema 95L
Raymond K. Dykema 11L

E

Harold Mulkey Easluy 18L
Herbert Lincoln Easley 08L
Kenneth Alexander Easlick 17
Bion Rose East 08D
Hugh B. Eastburn 12L
Raye Claus Eastman 16E
Morace Sylvester Easton 17E
Ray Gerald Easton 17
Lorimer Arthur Eaton 12E
Melvin C Eaton 13P
Paul William Eaton 19
Carl Walter Eberback 16
George Agler Eberly 93L
Otto Henry Eberwein 18
Lattelle Earl Acker 17E
Alfred Ecker 15E
Russel Lafayette Edison 20E
Athan E Edloff 16E
Henry Salem Edmunds 08M
William Philip Edmunds 12M
Eugene Albert Edwards 18
William James Edwards 17
Timothy Frank Egan 18
Donald Gilbert Eggerman 06L
Floyd William Eggleston 16E
William Henry Egle 13
Robert William Ehlinger 19
Arthur William Ehrlicher 18
George Henry Ehrlicher 14
Walter George Eibler 19
Chares Wharton Eichrodt 12

Aaron Fouts Eidemiller 14D
Harley Eikenberry 09
Garnett Martin Eisele 09P
Leonard Cleveland Eldridge 09E
Lucius Walter Elder 05
Douglas Stilwill Elliott 18L
Col Isaac Hughest Elliott 61
Robert Delos Elliott 20E
Arthur Louis Ellis 17E
Manley Mills Ellis 15
Remington Ellist 17
Roland Earl Allies 17
Addison Ely Jr 00L
Hiram Baldwin Ely 17E
Edwin Carroll Embich 18
Stanley Bayes Emerick 17E
Ernest Lawrence Emmerson 18
Francis Jiroch Emmons 17E
Walter Thirlmore Emmons 16E
Robert V Enders 20E
William Henry Enders 04M
George Henry Engel 14E
Harry Chapman Engel 16E
John Henry Engel Jr 17E
Earle James Engle 15
Robert Evans English 06
Howard Austin Enos 17E
Thomas Joseph Enright 17
Oliver Bruce Enselman 15
Clarence Epstean 18
Samuel Paul Epstein 18
Harold Richard Erdmann 17E
Harry Eriksen 12E

C. V. Essery 12L
Dwight Goddard Estabrook 18
Robert Daniel Ethyre 12
Clarence Thorne Evans 13E
Curtis Alban Evans 04M
Frank Gustavus Eveitus 19L
James Howard Even 19
Howard William Ewert 18E
James Walter Ewing 18

F

Walter William Faber 19
Harold Eniest Faber 11M
William Raymond Fablinger 14E
Everett Gustav Fahlman 18E
Cleland Phillips Fair 19
Loristan Monroe Fairbanks 14L
Fred Durfee Fairchild 02M
James Ferdinand Fairman 18E
Albert Walter Farley 14D
Dean Swift Farley 18E
George Eddy Farmer 12L
Matthew Singleton Farmer 12L
Henry Hallowell Farquahr 09E
N. Von Schrader Farquahr 85L
Livingston Farrand 17L
Daniel Thomas Farrington 19
Thos. Hinchman Farrington 10E
Eugene Gould Fauntleroy 16E
George Edwards Fay 01M
Louis Henry Fead 00L
Ed. Bradford Featherstone 18E
Joseph Hamilton Fee 17L
William Ewart Feek 15P
George Aloysius Feeny 08L
Martin Feinstein 14
Groves Cleveland Felgar 15
Rudolph George Felger 16E
Bert Fellows 18M
Stanley Evans Felt 09L
Harry Bailey Fenton 13E
Stewart Livingston Ferguson 14E
Willard Edward Ferguson 09E
John Estill Ferris 00
Richard Oscar Ficken grad
Carl Phillips Field 15P
Charles Kingsley Field 04D
Edward Kercheval Field 15
Joseph Henry Field 20
Willis Sherwood Field 15
Stanley Lyon Fildew 17
Ignace Stanley Filip 12
Edward Rudolph Finkenstaedt 11
Harry Seymour Finkenstaedt 11E
John Wilson Finkenstaedt 16
John Duncan Finlayson 12
Charles MacFarland Finley 05E
Edward Bennett Finley 20
Mark Florus Finley Jr 12
James Crampton Finn 10
Arthur Kaye Fischer 11E
Charles Ehen Fisher 13
Charles William Fischer Jr 18
Flam Fisher 72L
Walter Turner Fishleigh 06E
Harry B Fist 11P
Milton Juda Fist 13
Edward Glenn Fitts 14E

Maurice Russel Fitts 16L
Guy Willis Fitzgerald 10D
Sherman J. Fitz-simmons Jr. 19E
Rowland Wells Fikel 14L
Holland F. Fla Havnan 20L
Fred Kurtland Fleagle 07
Hudson Will Fleichauer 19
Robert Stephenson Fleshiem 04E
John Wilkinson Fletcher 10E
Gordon Grant Fletcher 18
Frank Barron Fletcher 10E
Philip Kingsbury Fletcher 13E
Fred Sylvester Flick 17L
Carl Hjalmar Flink 15E
Erwin Leonard Flint 17
Lyman Russell Flook 13E
George Samuel Foden 10M
Harry Byron Fogarty 17L
John Sherwood Foley 19
Albert Clarence Foley 18
Francis Joseph Foley 18E
John William Foley 94M
Fred Gorham Folsom 99L
Edwin Chester Foltz 15E
Raymond Dietrich Foltz 17E
George Harry Fong 18E
Stanley George Fontanna 17
Graham Merrill Foote Jr 13E
Lowell Lynn Forbes 16
Davis Emerson Ford 08M
Leslie D Ford 16E
William Lucas Ford 91M
Thomas Newton Fordyce 10E
James Ralph Foreman 09D
Robert Haight Foreman 09E
Percy Raymond Forman 14L
George Kern Forrester 19E
Arthur Newey Forsyth 10D
William Henry Fort Jr 16
Wade Stuart Forth 12D
Wille Alvin Forward 99
Martin Howard Foss 00
Bernard Basil Forster 15D
Earl Jackson Foster 19P
Ferris Underwood Foster 19
Harold Clifford Foster 20
Hubert Francis Foster 19E
Roswell Fellows Fosters 06M
Theodore George Foster 12
Thomas Reese Foster 91M
Jesse Carl Foulke 95L
John Russel Fountain 11
Theodore Wilson Fowle 12E
Charles Backrider Fowler 09D
Sherman N Fowler 88D
William Oscar Fowler 17
George Ball Fox 16
Herbert Wright Fox 96
Howard S Fox 11
Richard Edmund Fox 11E
Robert Myron Fox 98E
William Allan James Fox 19
William Mould Fox 08
Harry Alverson Franck 03
John Brandon Franks 17E
Albert Philip Frapwell 08E
Burdette Serage Frary 02M
Gerald Sharpe Frary 16L
David Ross Fraser 04E
Harry Clayton Fraser 11L
Alvah Blacker Frederick 14E
Blair Carlyle Frederick 17L
Earl Lewis Freeman 18E
Elbert Putnam Freeman 19
Jules Edward Freeman 20
Robert Gibhard Freeman 19E
Albert William Frehse 14E
Louis Hill Freidenbert 19
Howard Lewis French 19
Donald Andrew French 19E
Fred Adams French 12E
William Ignatius French 15D
Merle Boice Fretz 17
Marcus Leopold Freud 11L
Hugo Arbraham Freund 05M
Emil Frank Frey 17E
James George Frey 20
Oliver Guy Frick 18
Davis Friday 08
Isadore D Friedman 19L
Louis Kossuth Friedman 15
Samuel Friedman 11L
Alfred Spalding Friedrich 16
George Fernsworth Frink 12E
Charles John Frissie 16
Fayette Lawrence Froemke 18
La Roy Albert Froh 19
Carl Grover Frost 15M
Harvey Le Roy Frost 16
Leon William Frost 14
Walter Albert Frost 11E
Earl Hazeltine Frothingham 03M
Lyon Ward Fry 17E
Clifton George Frye 15D
Robert Curtis Fullenwider 17
Howard Irwin Fullerton 11
Hiram Grant Fulsher 18
William Robert Fulton 15P
Leland Ritter Funk 14E
Oscar Morris Funke 16E
Allen John Furlow 16
George Willad Furlow 19

G

William Carl Gabriel 13L
Roscoe M Gage 12E
Godfrey Gustave Gaiser 16E
Evan Griffith Galbraith 16M
Thomas Griswold Gale 04E
Albert John Gaem 97L
Sherley Galen 17L
Forman Eddy Galentine Jr 13L
Patrick Joseph Galvin 20
Grady Gamble 14L
Charles Lewis Gandy 12M
Albert J Gans 16E
Allen W Gardener 02
Major Frederick A Gardener 04E
David Edward Garner Jr 18E
Harry Warner Gardner 15E
John Lyon Gardiner 19E
Philip Stimson Gardiner 93E
Fletcher Gardener 91M
Julius Stanley S Gardner 16M
Samuel Raymond Gardner 15
Thomas A Garibaldi 19
Charles Comfort Garland 17
Roy Henry Garm 01M
Charles Percy Garwood 13
Fred McClure Garrett 17L
Irvan Alexis Garrill 13
Leroy Frederick Garrison 15D
Howard Louis Garry 18M
Spencer Willard Garwood 65M
Bruce Frederick Gates 15
Frank C Gates 12
Ralph Fesler Gates 17L
William Clarence Gates 90M
Edward Moss Gatliff 12L
Harold Watson Gaudy 20P
Captain Chester L Gawne 10E
G H Gay 18E
A V Gay 19E
Welland Gay 18E
Walter Scott Gearhart 07L
Harry Clifford Gebhart 14M
Oscar Herman Gehlbach 20
Ormond Daniel Geib 19

Harry G Gault 17L
Howard Wilber Geiger 13D
Samuel Geisenberger Jr 17E
Walter Charles Genthe 18E
Earle Nathaniel Genzberger 12L
William Frederick Gerhardt 17E
Otha Edward Getts 17D
William Ernest Gbent 18
Earl Wilford Gibbs 16E
Frank C Gibbs 13E
Ray Thomas Gibbs 17
Edward Branford Gibson 87M
Allan Mowry Giddings 10M
Harry Tarleton Giddings 17
Raymond F Gier 20
Herbert William Giessing 19
Frederick Brayton Gilbert 14L
Newell Clark Gilbert 16M
Thomas Edward Gilbert 13L
Norris William Gillette 17M
Paul Bennett Gillette 17L
Noah Benjamin Gilliom 16L
Floyd Daniels Gillis 12M
Wilbur Hawley Gilmore 02M
John Henry Gilpin 02M
John Frederick Gipner 18
Willare Sherman Gervin 16E
David Moore Glascock 96L
Philip Train Gleason 08L
Ralph John Gleichauf 16
Raymond Edward Oleichauf 16
Louis Merchant Gnam 15
Leslie Drew Goddard 11E
Charles Sherwood Godfrey 17E
Carl Goehring 15M
Albert Gillies Goetz 13L
Frank Roy Goetz 20
Harold William Goetz 16E
Herbert Adolph Goetz 11
George Henry Goff 13
Marshall Adelbert Goff 18
John Bernard Golbach 13
Abraham Jason Goldberg 18E
Edward Raymond Golden 18
Morse Goldman 12E
Richard Goldsmith 19
Nathaniel H Goldstick 15L
Harold Nicholas Golinvaux 18E
Charles George Goll 08M
Moses Gomberg 90
Charles Ellis Good 12L
Frederick Goodsell 10
Joseph De Grief Gooding 18
Charles Henry Goodrich 17E
Edmond Tuttle Goodrich 19
Francis Lee Henry Goodrich 03
Fairfield Goodwin 74M
William Joseph Goodwin 16L
Benjamin Berul Gordon 17L
David Spencer Goodyear 12
Clifton Dewitt Gordon 94L
Mark Wendell Gordon 20
Paul Walker Gordon 20
Randolph Fleming Gordon 17L

HEIM

SANDFORD

FITCH

PEOCOCK

SEDGWICK

SPOELEY

William Henry Gordon 16M
Charles Whitaker Gore 15L
Anthony Francis Gorham 19D
Chester Arwin Gorham 15E
Arthur Miller Gorman 11
Victor Francis Gorwall 20
Ivan Alexis Gorrill 14
Wendell Van Tuyl Gorton 18E
Clarence Baker Goshorn 11
Leo Lawrence Goss 18P
Hans Peter Gotfredsen 06H
Robert Benjamin Gotfredson 18
Carl Henry Gotter 16E
Edward Leon Gove 15L
Frank Millar Gowdy 91M
Jesse Grabowsky 09E
Roy Searls Grade 13
Augustus Graham 06L
Gordon Thorne Graham 04M
Douglas Allan Graham 18L
Gilbert Tucker Graham 12L
Harold Walker Graham 17
William Ellicott Grainger 19
Seth Parker Grandy 18P
Carroll B Grant 16
Otis Paine Grant 15
Jacob Lester Grauman 17E
Carl Melvin Graver 17
Luther Graves 16P
Ralph Edwin Graves 16
Farle Pierce Gray 13E
Harold Hartung Gray 17
Harry Mason Wilbur Gray 08E
Lucien Helm Greathouse 12E
Aldie Ross Green 14E
Burt Francis Green 00M
Clarence Parsons Green 17E
Clarence Wilson Greene 03
Clark Higgs Greene 15E
George Fuller Green 10E
James Almon Green 00L
John M Green 10E
Lee Key Green 05M
Leon Greenebaum 18L
Robert Newton Greenfield 69M
William Bela Greenfield 14E
Burton Otto Greening 00
Robert McKay Greenshields 98M
Louis William Greenstein 13L
Isidor Greenwald 09
Raymond Frederick Grefe 16
John Milton Gregory 15
William Evan Gregory 14E
Herbert Spiecher Grenoble 08E
James Grey 93D
William Harold Gridley 20E
Wylie Reed Griffin 11L

Grove Beecher Griffith 15
Howard Dixon Griffith 15
David Solomon Gri 00M
Erwin Loomis Grimes 07E
Henry Burton Grimes 03E
Robert Louis Grinnell 19L
Don Morse Griswold 12M
Mowley Griswold 15L
John Kaough Grodt 20E
L. Chamberlain Grosh 96M
Walter Robert Gross 18E
Ebenezer Oliver Grosvenor 13E
Fred Browne Grosvenor 11M
Charles Edwards Grove 90M
Walter Harring Grover 17
Samuel Bates Grubbs 93
Roy William Brumbine 20
Humphrey Millett K Grylls 17E
Richard Gerveys Grylls 17
Earl Edward Gudakunst 20
Warren Alias Guerrier 14D
Arthur Abraham Guettel 18
James Anthony Guilfoil 11M
Gedric Hay Guise 14
Edward Wilbon Guitteau 97
Roy Jefferson Gulick 20
Roy Jefferson Gulick 20
George Gundrum 13P
Louis Jacob Gurevich 16E
George Harmon Gurney 19E
Kent Wigton Gurney 11E
John Hilmer Gustafson 20E
Charles William Gustavus 18E
Burney Otto Gutekunst 15
Gilbert Lafayette Guthrie 03L
Hdward Gutmann 19
Jesse Ray Guy 20D
Spencer Dewitt Guy 16M

H

Clifford Peter Haas 16D
Harold George Haas 16D
Thomas Edward Hackett 11M
Harry Clark Hackman 16M
Carl Newell Hackney 16L
Laurence Burton Hadley 17E
George Hohn Haering 18E
Carroll Barse Haff, 15L
George Clinton Hafford 87M
Gerald Hanna Hagan 18L
Earl Frederick Hagen 17E
Ernest Albert Hahnke 16E
Andrew Comstock Haigh 18
Charles Everett Hainer 18H
Melvin J Haire 17L
Emil Fred Halbach 10

Mayo Addison Hadden 15E
Laurence Ivan Hale 11E
Alger James Hall 20
Charles Waits Hall 09E
Clinton Clay Hall 84M
Herbert Chester Hall 06L
Joseph Guy Hall 19E
Livi Marion Hall 15L
Reuel Roy Hall 17L
Robert Camden Hall 14E
Russel Alger Hall 16E
John William Hallbert 09M
Richard Vernon Haller 19
Frank James Halliday 16E
George Washington Hamill 09E
Jack Harry Hamill 17M
Chester Hugh Hamilton 18E
Joseph Newton Hamilton 16
Roy William Hamilton 06
Harry H Hammel 15H
James Vinton Hammels 20
George Conrad Hammer 14
John V. Hammersmith 15L
George Edward Hammond 17E
Harry Joseph Hammond 09P
Harry Stevens Hammond 08E
Matthew Brown Hammond 91
Percy Hugh Hammond 15
Philip Huston Hammond 15
Thomas Stevens Hammond 06L
James Edwin Hancock 13E
William Riley Hancock 14
Daniel Whilldin Hand 92L
Lee Dieterle Handy 18E
John Harold Hanger 19
Harold Gray Hanna 17D
Jay Eaton Hanna 16
Mark Elliott Hanna 20
William Charles Hansen 17E
Victor R Hanson 12

Elmer Pitney Hardell 18E
Elias Ely Harding 16
Charles Edson Hardy 19E
Clinton Pennock Hardy 14E
Charles Benjamin Hare 02M
Malcolm MacHarg 09E
Don Vilrette Hargrave 10M
Marion Scribner Harlaw 18L
Charles Leroy Harpham 04
George Dewitt Harris 99L
Julian Hartwell Hariss 98L
Beverly Drake Harison 10M
Bernard Edward Harkins 17
Marion Scribner Harlin 18L
Watson Gilbert Harvon 09E
Doyce Harry Harned 18
Charles Westcott Harrington 10
Cornelius Louis Harrington 13
Carl Vere Harrington 14D
Harold James Harrington 13E
Harold Leontine Harrington 15
Thomas Stephen Harrington 18E
Bedford E. Harris 71L
Benjamin Solomon Harris 16L
James Hugh Harris 91
Leon Brayton Harris 09M
Allen Kenneth Harrison 19
Arthur McCann Harrison 95M
Don Edward Harrison 17
Downey Lamar Harris 99M
Lyle F. Harris 17L
Wilson Payne Harris 19
George Shaw Harrison 19
Harold David Harrison 20
William H. Harsha 12
A. Loren Hart 18E
Abraham Strauss Hart 17
Clarence Edwin Hart 17E
Henry Hart 14L
Henry Curtis Hart 18L
Joseph Penbroke Hart 19
Robert Kenneth Hart 20
Sylvanus Henry Hart 13L
Thomas Arthur Hart 19
Carl Floyd Hartman 10M
Stanley Barnes Hartman 19
Frederick Wesley Hartmann 20E
Louis Frederick Hartmann 14E
Emory Reid Hartrig 13E
Clarence D. Hartsuff 17E
Paul Nathew Hartt 16
Edward Walker Hartwell 17
Alfred Lewis Harvey 18E
Harry Conant Harvey 19E
Howard James Harvey 19
John Goold Harvey 02M
John Howard Harvey 91H
De Vere Charles Harkell 16
Howard Bertram Haskin 18E
Albert Baird Hastings 17E
John Frank Hastings 06M
Robert Everett Hastings 05E
Bernis Warner Hatch 17
Harry James Hatch 91E
Howard Smith Hatch 18
Jay Warren Hatch 10L
Leonard Francis Hatch 87M
Floyd Russell Hatchew 17
William Ragsdale Hatfield 20
Russell Ritter Hattery 18E
Myer Hausman 17
Francis Joseph Haverty 13L
James John Haviland grad
Joseph Ray Hawn 16D
Daniel William Hayes 12E
Willis Boyd Hayes 90E
Edwin Henry Hayman 15P
Herbert Goodrich Haynes 17E
Alfred McPherson Hays 19
Roscoe Rodalphus Hays 19

William Sylvester Hazelton 02E
Edwin Ray Hazen 18E
Ray Joseph Heagany 16P
James Louis Heard 94M
Ferry Kimball Heath 99

John Francis Haughey 19M
Robert Francis Heatley 19
Arthur Ervin Hecker 17E
Christian Henry Hecker 03
Edwin Webster Hecker 17E
Harry Leo Hecox 18
Kenneth Warren Heinrich 16E
Frederic Davenport Heisordt 19
John Alden Heist 18L
Donald Dean Held 17
Howard Helfer 20
Carl Ernest Hellenberg 17E
John Blakey Helm 14L
Walter Sheldon Helmer 17E
Earl Lee Hemenway 18
Hal William Hendee 18E
Earl Young Henderson 12
John Wesley Hendricks 11E
William O'Brien Henderson 16E
Earl Leslie Hendricks 02M
Louis Peter Henkel 17
Milford Henkel 18
Samuel Carl Henning 04M
Chester Gail Henninger 17E
Burns Henry 08L
Erwin William Henschel 17E
Hermand Henze 18
Thomas Hussey Heppeard 18E
Jules Joseph Herbert 17L
Earl Lee Hering 08D
Gerard John Hernon 19E
Jesse James Herr 16L
Gerald Anson Herrick 19
Harry Galloway Herring 11M
Marcus Chauncey Herring 19
Charles Irvine Herrington 15
Harold Clement Herron 18
Howard Douglas Herbst 17E
Marcus Chauncey Harring 19
Clare Merritt Hess 17
Ernest Jerkins Hess 12P
Robert Joachim Hesse 19
Robert Van Alstine Hessley 20E
Darwin McMaster Heston 20
Harry Hiram Hewitt 02M
Ralph Gardner Hewitt 12E
Arthur Fisher Heyl 20
John Davis Hibbard 18E
Preston Manassert Hickey 88
Wiley Debare Hickey 00M
Charles Virgil Hicks 19
Percy Rosecrans Hicks 07E
Ralph Wesley Hicks 16
Walter Smith Hicks 15
Stanley John Hiett 16L
Emery William Higgins 17E
Frank Wayland Higgins 18E

Frank Cyrus Higley 06E
Hugh Rannells Hildebrant 15M
Egmont Goetz Hildner 17
Burton Sanfley Hill 15L
Carlton Hill 17E
Harry Hill 07
Miss Justine Hamilton Hill 17M
Louis Clarence Hill 86
Rollin Cyril Hill 18
Theodore Case Hill 17E
Thomas Trimble Hill 10L
Christian Milleboe 19
William John Hiller 15
Levant Maurice Himelein 10
Leslie Roberts Himes 15L
Herbert T. Himmelein 13E
Charles Frederick Hinchman 04M
Harvey Wellman Hincks 03E
Bertha Hinderer 14R.N.
Ambrose Cooper Hindman 93L
William Parkhurst Hendman 16E
Milton Leroy Hinkley 07E
Harry Benson Hinman 95D
Francis Hall Hinrichs 09
John Carl Williams Hinshaw grad
Andrew Vodges Hislop 17E
Edward Wilcox Hitchcock 16M
Norman Emos Hixson 18
Leigh Hoadley 19
George Maxwell Hoak 16
Henry George Hoch 19
Karl Biehl Hoch 14
Winship Appleton Hodge 14L
George Seward Hodges Jr 19E
Frederick Vincent Hodson 18
Douglas Thomas Hoffman 18M
Edward Wolcott Hoffman 16L
Rudolph Joseph Hofman 15
William Harry Hogan 18
Norris Bernard Holbrook 13E
John Newell Holcomb 02M
Donald Marion Holland 11
Frank Holland 18E
George Carr Hollandsworth 11P
Glenn Leroy Hollenbeck 19L
Morris Johnson Hollenbeck 11P
Gred Herman Holloway 17E
Laurence Scofield Holmboe 13E
Hiram Perry Holmes 17
Samuel Loder Holmes Jr 15E
John Frederick Holmes 09E
William Francis Holmes Jr 17
Walter Sanford Holmquist 02M
Frederik Farrington Holt 19
Louis Jesse Holther 17L
Harold Albert Holzaepfel 19
Edward Mark Honan 17
Bernard Stanley Hone 15
Shelby Emerson Hood 17
Ira Thomas Hook 13E
Merle Russell Hoon 17M
Noal J. Hooper 20E
Marten T. Hoor 13
Chauncey Edward Hope 12
Arthur Sherwood Hopkins 09
Ward Morris Hopkins 19L
Bernard Selling Horkheimer 17
Ernest Simon Horkheimer 18
Mary Josephine Horn 12
Harold John Hornberger 18
Albert Edward Horne Jr. 18
Joseph Horner 11
Wheeler Bennet Horner 11L
Walter Reginal Horsfield 18E
Bryson Dexter Horton 95E
Hilser Hosmer Hostrom 14E
David Samuel Horwich 16L
Carl William Hose 11E
Homer Lincoln Hosking 19E
Ansel Floyd Hosmer 14

Walkling

Harris

Manwaring

Pack

Futch

Charles Morton Hosmer 98M
Henry Stoneburner Hosmer 16
John Donald Hotchkiss 06L
Reuben Forsyth Houseman 19
Erwin Julius Howard 17D
Vincent William Howard 15
James Frank Houghton 18L
Lloyd Eugene Houle 18
Guy Watson House 12L
Eugene B. Houseman 17L
Charles Kent Houston 05E
Fred Chalmers Houston 14L
L. Clement Howard 14
Ralph Holman Howard 17
Hoyne Howe 18E
Roy Howe 05M
Harry Monganroth Howell 18
James Hoff Howell 13D
Harry Howick 15
Clarence Wheeler A. Howland 16
Glenn Allen Howland 17L
Carl Elmo Howser 13
Louis Alfred Hoyler 18
Awra Andrews Hoyt 04M
Clarence Hohn Hoyt 14L
Sidney Merrill Hoyt 07E
Albert Miller Hubbard 16P
Burdette Francis Hubbard 11P
Charles Edward Hubbard 17D
William Hannan Hubbard 15D
Frederick Augustus Hubbell 14E
Howard Adams Hubbell 16E
Henry Kirkwood Huber 19L
Samuel Leslie Hudd 18E
William Martin Huestis 19E
John Henry Hughes 17D
Herbert Hoagland Hughitt 14L
Harold Stacey Hulbert 14M
Lucius Gaylord Hulbert 17E
Carl William Hull 20E
Leroy Wetmore Roll 11M
Harold Dallas Humphrey 20E
Lercy Bromwell Humphrey 93M
Frank Blair Humphreys 92M
Harold Llewellyn Humphreys 16
Eric Edward Humpsch 19L
Maro Fredd Hunn 04M
Cleaveland Muir Hunt 12E
Harold Olney Hunt 05
Harold William Hunt 13E
Kenelm Oliver Hunt 18E
Ormond Edson Hunt 07E
Russell Frederick Hunt 12E
Frank Park Hunter 15M
James Franklin Hunter 19
David Dyer Hunting 14
Robert Cutler Hunting 17

Edwin Jay Huntington 17E
Charles Stirling Huntley 18
William Bedford F. Hurley 11E
Harlow Hurley 13L
Charles De Bois Hurrey 00
Warren James Huss 19L
Williard Louis Huss 18
Samuel William Hussey 97D
Victor Jerome Husted 19E
Harry Crocker Hutchins 03E
Williard Hunter Hutchins 99M
Harold De Bond Hutchinson 18E
Herbert Edward Hutchinson 20
William Blom Hutchinson 13E
Llewellyn George Hutchinson 17
Charles Edgar Hutton 19L
August Frederick Hutzel 11E
Edward Norbert Hyatt 17
Fritz Carleton Hyde 98
Harold James Hyde 19H
Milo Wilt Hyde 18E
Edwin Alexander Hyman 17

I

Adolph Ernest Ibershoff 03H
Robert Lee Imler 12L
John Louis Ireland 93H
Reader M. Ireland 13E
Heyward Irving 13
Irvin Hughes Isenberg 15E
O. Z. Ide 15L
Chester Frederick Idema 09
Walter Ihling 12
Howard Aiken Ijams 97M
Philip M. Iloff 17
Morton Hopkins Ingall 18E
Hepburg Ingham 19L
Lewis Edward Inman 05H
Louis Richard Inwood 18
Arthur George Ippel 18
Irvin Hughes Isenberg 15E
Arthur Clare Irvin 16E
Austin Sinclair Irvine 14E
Russell Little Irving 13

J

Roy Mableson Jacklin 16
Louis Casimier Jackowski 18
Arthur Dudley Jackson 97M
Karl Russell Jackson 16E
Harold C. Le Baron Jackson 19
Howard Hamilton Jackson 16D
James De Witt Jackson 13H
Lloyd Moore Jackson 20
Leon John Jacobi 20E

George Satterlee Jacobs 11E
Robert Ellsworth Jacobson 15
Arnold Leon Jacoby 10M
John Edward Jacoby 10
Benjamin Strauss Jaffa 19
Arthur Collins James 15D
George Francis James 86
Laylin Knox James 18
Norman McKinley James 16E

Robert Bruce James 19
Woodward Shelton James 13
Carey Elijah James 98
Philip Jansen 14
Gordon Fravel Jaques 13L
Robert Jaues 12L
Lewis Alexander Jarvis 13L
John Henry Jay 14L
Ira Waite Jayne 07L
Samuel Allen Jeffers 00D
Geoffrey Jefferson 17E
Paul Milligan Jefferys 20E
Austin Jeneson 16
Albert Henry Jenkins 17
John Orla Jenkins 16E
Paul Butler Jenkins 15
Carleton Howard James 15
Lee Royal Jenney 06E
Dwight White Jennings 16
Ralph Winthron Jennings 17E
Guy William Jensen 12E
William Bertel Jensen 16
William Roscoe Jepson 13M
Clarence Presley Jessup 20E
Donald Clark Jewel 20
John Brownlee Jewel 15E
Joseph Barnard Jewell 17E
Hubert Rudolph John 16M
Waldomar Alfred Paul John 16
Alloot Bernard Johnson 15

Ammi Lloyd Johnson 18H
Charles Samuel Johnson 13
Clayton Oscar Johnson 09E
Francis Marion Johnson 64L
Gardner Charles Johnson 01M
Ludwig John Johnson 17
Nason Collins Johnson 12
Edwin Ray Johnson 13
Seale B. Johnson 16
Victor Howard Johnson 14L
Waldemar Ogden Johnson 15E
Waldo MacDonald Johnson 09E
Walter Lee Johnson 17L
Walter Oscar Red Johnson 19L
Donald Dinnie Johnston 08M
Edward McKeehan Johnston 18L
Harold Muir Johnston 17
Robert Gray Johnston 11L
Leonard Meader Johnstone 17
William Gordon Johnstone 18E
Rudolph Duiker Joldersma 12M
Albert Barnett Jones 10E
Arthur Hiram Jones grad
Avery Knowles Jones 18L
Clarence Edward Jones 14
Leroy Osborn Jones 14L
Floyd Harding Jones 11M
Granville D. Jones 16
Henry Warren Jones 15L
Henry Whitford Jones, II, 19E
Jack Walker Jones 17M
John Newton Jones 19E
Kenneth Paul Jones 19
Maurice Paxton Jones 07M
Merwin Glynder Jones 17
Neil Freeman Jones 15D
Raymond Putman Jones 17L
William Benjamin Jones 84M
Louis Joseph 19
Lee Everett Joslyn Jr. 19L
Walter Ehresmann Jotter 16
Henry Milnor Joy 92M
Everett Judson 16E
Frank Albert Jummrick 18
Clyde Watkins Jump 02M
Merrill Spencer June 12L
John Edward Junell 07L
Zach Justice 16L

K

Donald H. Kahn 11
Millard Prunier Kaiser 09
William Stephan Kammerer 18L
Clifford C. Kane 17
Kenyon Wilfer Kantz 19
Alfred William Kany 15D
Ralph Boehme Karl 18
Harry S. Karpen 14
Adrian Reginald Karreman 88M
Rolla George Karshner 17M
John Sylvester Kasberger 18E
Prof. Calvin Henry Kauffman 07
Dale Wilmer Kaufman 18E
Charles Lott Kaufman 19L
Oscar Bernard Kaufman 19
Basil L. Kaufman 19
George Irving Keal 06E
Edwin Emerson Keatley 19
Charles Edgar Keeler 04M
Ezra Keeler 66L
Mylne Maurice Keena 09E
George Larence Keenan 11
Russell Kehoe 19L
Kenneth Burtron Keith 12L
Lester J. Newman Keliher 14E
Robert John Kell 18
Carl Adolph Keller 16L
Clarence John Keeler 18E
Edwin Charles Keller 15
Alfred Pruden Kelley 17L
Nelson Austin Kellogg 04
Orson Arza Kellogg 99M
Benjamin William Kelley 97M
Clement Francis Kelly 14L
Edward Hayes Kelley 11M
Ralph Bostater Kelly 19
Thomas Walter Keller 16
William Harold Kelly 19E
James Henry Kelsey 01M
Lee Earl Kelsey 04M
Walter Charles Kelsey 19L
Howard Walter Kelsey 20
Theodore Richard Kelter 20
Edward Gearing Kemp 14L
George Henry Kemp 06D
Charles Tilohman Kemmerer 05L
Dallas Smith Kendall 17E
Donald Brundage Kennedy 19E
Dudley Reid Kennedy 08L
Edwin Moore Kennedy 11D
George Edward Kennedy 14L
Harold Lang Kennedy 17M
James Alexander Kennedy 20
Robert Edward Kennington 17L
Daniel Webster Kent 18E
Herbert Allan Kenyon grad.
Johnson Darby Kenyon 18E
Jare Kenney Keogh 13E
John Victor Keogh 99M
Walter Brown Kern 06E
John Mead Kere 19E
Robert Bass Kere 20
Robert Morris Kerr 20
Winthrop Welles Ketcham 13L
Kenneth Scofield Keyes 17
Fred George Kiburtz 16P
William Alfred Kickland 95M
Raymond Samuel Kidder 15
John Gilbert Kilfaber 16
Marcus Henderson Kieffer 20
Frank Burdette Kiel 12E
Ernest Fred'k Kilchenman 16D
Ruben Bramlet Kildore 17
John James Kilmer 18E
William Hamilton Kilpatrick 14E
William Squires Kilpatrick 19E
Ellis Henry Kimball 19E
Gordon Nathan Kimball 95L
Ora C Kimball 08E
Robert Allen Kimberley 18E
John Albert Kimmel 15D
Harry Amos Kinney 20
Joseph Harrison Kinzey 19
Waloron John Kincaid 16E
Mason Hill Inch 16E
Eromann Milfred King 20
Rex King grad
Lyle Boyle Kingery 16M
Robert Blaney Kinnane 19
Rank Cameron Kinsey 04M
Isaac Kinsey Jr 16
Leslie Hosner Kintz 18E
Howard B Kinyon 06H
Charles Selim Kirby 17E
George Wightman Kirby 04M
Joseph Edgar Kirby 94L
Richard Graham Kirchner 97
Haddon Spurgeon Kirk 17L
Arthur Loomis Kirkpatrick 18
Edwin Kirschbraun 12
Frank Joseph Kirster 11
Lamar Morey Kishlar 17E
Claude Taylor Kitto 19E
Arthur Matthew Kivari 13E
Julius James Klein 92M
Fred Augustus Klenn 17
Arthur Oscar Klauser 10
Herbert Gustave Kleekamp 19
Francis Julian Kleeman 17L
Harmon J Kline 09E
Harry John Klinger 12L
Roland John Klingler 16L
Louis Eicher Klingon 10M
Frederick Jacob Carl Klocke 03P
Russell John Knapp 18
John Rutter Kneebone 15
Carl Halsey Knight 19E
Henry Tracy Kneeland 18
John B C Knight 13L
Alan De Gief Kniseley 04M
Emory Leroy Kniskera 95M
Philip Wheeler Kniskern 11E
Clifford Everette Knox 20
George Henry Knutson 08E
Marshall Eugene Kobe 15
Raymond Siegrist Kocher 18
Ezra Edwin Koebbe 15M
Arthur Koehler 11
James Henry Koehler 10E
Theodore Joseph Koewig 17
Eric Louis Kobler 18
Frank Edward Kohler 14
Walter William Koehler 17L
Robert Franz Kohr 17E
Edwin Clinton Kole 20
Frederick John Kolb 17E
Matthew Kollig 07M
Emil Frederick Kollmer 16E
Herschel Scott Konold 13
Harry Haynes Koons 90
Harold Deane Koonsman 17E
Walter George Korn 16P
Frank Joseph Chas Kortick 18E
Clarence Andrew Kramer 19
Hans Kramer 16E
Herman Clyde Krapf 18E
George Henry Kraus 12L
Bernard Gustave Krause 18
Raymond Carl Krause 20
Erwin Henry Krebs 18E
Norman Kreche 14E
John David Kreisle 19E
Frank Sidney Kremer 18L
Martin James Krogen 14D
Harry Morris Krohn 17E
George Fred Kronback II 18E
Paul Alexander Krueger 17L
Rudolph Kruger 18E
Edward Francis Kruse 12L
Herman Kenneth Kugel 11E
Max Frederick Kuhlman 20E
Arthur Henry Kuhn 13E
Harold Philip Kuhn 03
Norbet Daniel Kulasavicz 14D
Neil Kunselman 17
George William Kunze 17E
Milburn John Kusterer 20
Robert E Kusterer 10
Robert Edward Kusterer 11

L

George Vance Labadie 16L
John Henry Labadie 20
Paul Franklin Labadie 19
Alan Louis Labbe 14E
Samuel Lachman 09L
Howard Angell Ladue 06E
Charles Edgar Lahman 98L
George Samuel Laird 01M
Roy Lee Laird 17M
George Burt Lake 02M
John Pininx Lake 19L
Wilber Russell Lally 11
Harold Julian La Londe 14E
Charles John La Marre 18E
Charles Stanley Lamb 18
Franklin Heady Lamb 01M
Frederick Howe Lamb 14M

PARDON

PAPWORTH

BLOOD

WHEAT

MUTCHLER

LANCASTER

Harry Howe Lamb 20
Herbert Will Lamb 18L
Lawrence William Lamb 18E
Charles Frederick Lambert 19
Rudolph Harold Lambert 15
Selwyn Arthur Lambert 18
Arthur Francis Lamey 14L
Roy Douglas Lamond 17E
William Edward Lamoreaux 16L
Waldo Otmar Lampe 20
James William Lampman 09
Harold Jackson Lance 19
Rekkard Gullik Landerug 17E
George Elliott Landis 17L
Herbert Williams Landon 96
Eben Lewood Lane 13
Henry Knowlton Lanes 18L
James Edward Lane 16
Henry Langendorf 15E
Robert Russell Langenstein 17
Jesse Raymond Langley 08E
Stephen D Lankester 16
John Wilbur Lapham 10L
Lewis John Larsen 10E
Ludwig Thorsten Larsen grad
Walter Wair Larsh 17E
Bertil Thomelius Larson 17M
Walter John Larson 20
George Richard Larwill 20
Landon Hardy Larwill 12L
George Edward Laska 16
Charles Ten Eyck Lathers 11E
Charles Gillette Lathrop 01
Ervin Chester Latta 18
Jo G Latta 18E
Walter Carl Laubengayer 14
Raymond Edward Lauer 13E
William M Laux 16
John Leonard Lavan 14M
Ozmun Augustus Laven 19
Lucius Frank Laverty 19
Guy Brandon Lawrason 07E
Benjamin Otho Larence 14L
Donald Emery Lawrence 16
Frank Alvin Lawrence 14M
Harold Burrows Lawrence 12
George Raymond Lawson 20
Charles Blackburn Lawton 17
Ernest Paul Layher 16E
Sagito Jite Leach 17E
Milton August Leadrach 19L
Louis Leagam 20E
Henry Jackson Leasure 18
John Kent Leasure 13L
Robert Owen Lebaron 02M
Harold Milton Leachner 16D
Harold Plaut Lederman 08
Arthur Hurd Lee 17L

Edward Wallace Lee 81M
John Samuel Lee 16
Lawrence Warren Lee 16
James R Leece 14L
Lawrence Christian Leever 19
Edmund August LaFevre 17P
Stanford Leffen 18
Serge Harold Leffler 18
Charles William Legeman 18
Arthur Edward Legg 09E
Carl Adolph Lehman 13L
Abraham Lehrhoff 20E
Frank Nicholas Leight 16D
Rufus Leigh 12D
Claude Thomas Leighton 16
Benjamin Simon Leiser 15L
Ora Miner Leland 00E
Roscoe Genuno Leland 09M
Laurence George Lenhardt 15E
William Edward Lennane Jr 19E
Delmar Samuel Lenzner 10E
J Cecil Leonard 17L
William Farrel Leland 17
John Schaack Leonard 16L
Frank James Lerch 14
Philip Francis Leslie 17
Donald Horton Lessig 20E
Claude R Lester 14E
George Albert Leszczynski 17E
Joseph Stanley Leszynski 17M
Julian Tully Lett 18
William Levin 15H
Archie R Levine 19L
David Levinson 17
Frank Kinsey Levinson 17
Louis A Levinson 03M
Arthur Maurice Le Wald 94L
Arthur Green Lewis 14

Charles Elbert Lewis 13L
Clark De Vere Lewis 19
Dean Anderson Lewis 19E

Dempster Chase Lewis 16E
Eugene Richards Lewis 99M
George Merril Lewis 20E
Hamilton Ward Lewis 12E
Harold Taber Lewis 13
James Davis Lewis 09M
James Ellwood Lewis 10L
Paul Lewis 16E
Raymond McKinley Lewis 19L
David Benjamin Lichtig 14L
Feliz Columbus Lichtig 15
Richard Thomas Liddicoat 16E
Albert Henry Liese 16E
George W Cass Lightner 08E
Don M Lillie 19L
Hugh Edward Lillie 15L
Leo Cecil Lillie 12L
Josiah Kirby Lilly 14P
Herbert William Lincoln 18E
George Wilbur Lindsay 04L
Willard Riggs Line 14
John Francis Linehan 16L
Perry Albert Lint 09
James Rubeo Lisa 14M
Bernard Haack Liskow 01E
John Harold Lister 14
Donald Goodridge Little 17E
Alan Varley Livingston 18E
Seabourn Rome Livingstone 11E
Thomas W P Livingstone 14E
Charles Hunter Locher 19E
George Mitchell Lochner 09M
Thomas Frank Lockard 17
Theodore Laurence Locke 14L
Arthur Jay Lockard 17
Ezra William Lockwood 18
Edward Ballard Lodge 93D
Raymond Charles Lodholz 18D
Henry Loeb Jr 18
Milton Bear Loeb 08L
John Merkel Loeblein 15E
John Louis Loell 11L
William Pierce Loer 20
Clarence Albert Loker 17L
George Rolland Long 18E
Harry Driesbach Long 18E
James Long 96M
Joseph Roscoe Long 19
Lawrence William Long 12E
Perrin Hamilton Long 20
John Henry Longe 12M
Donald David Longenecker 19
Milton Jennea Longsworth 90M
Robert Charles Loomis 18
Jerry Thurman Looney 15
Robert Edwin Lorimer 19
George Herbert Loselle 15
George McClelland Lott 19

Walter Edward Lotz 10D
Frank Lewis Louckes 03E
Alvin Earl Loucks 19
Franklin Loucks 19E
Frederick Kale Loud 00E
John Parker Loudon 08M
Samuel Stern Louis 18
William Robertson Loutit 18
Henry Jay Love 07M
Philip Craven Lovejoy 18
Arthur Stanley Loveland 17L
Alfred Henry Lovell 09E
George William Lovell 19
John Windsor Lovell 15E
William Watson Lovett 13
Horace Emerson Low 18
Charles Reuben Lowe 11M
Isaac Lowenburg 13
Jacob D Lower 17
Norman Russell Lowes 14E
Rollo Lown 14D
Francis Brown Lowry 17E
Alfred Harold Lowther 16D
Jesse Rex Lowther 19
Dean Lorle Lucking 12L
Allen Guy Ludington 13L
L Coleman Ludlum 15E
Clinton Albert Ludwig 17
Raymond Eugene Lueder 19E
Earl Kenneth Lukins 19E
Cabot Lull 99M
Carl Finster Lum 15D
Henry Griffith Lumbard 14L
Hugh John Lumsden 06E
Charles Albert Lunn 11E
William Beatty Lunn 97M
Malcom Babbitt Lurton 17D
Arthur Harold Luse 19E
Richard Foster Lush 19
Harold F Lusk 19L
Philip Lustic 20
Francis Henry Lyman 86M
John Burns Lyman 12
Robert W Lyman 17L
Arthur Jeremiah Lynch 20
Matt Morgan Lynch 17
Frank Eugene Lyon 17E
William Kemp Lyon 10L
John Joseph Lyons 15E
Theodore Charles Lyster 99M

Mc

Frederick Webster McAfee 04H
John Archibald McAlister 93D
Ray Charles McAllister 15E
Lawrence Perry McArthur 20
James Sherwin McCann 18E
Hugh M McCall 17
Ralph Joseph McCanna 14L
Frank Paquette McCarthy 14D
James Joseph McCarthy 13D
Charles Everett McCarthy 15M
C. McKenzie MacChesney 09E
Nathan Wm. MacChesney 02L
Lawrence F. McCloskey 19E
Harry Clifford McClure 15E
William Raymond McClure 13M
Leslie James McClurg 19E
J. Turnbull McClymonds 94M
Archibald Irvine McColl 17
Kenneth Sprague McColl 18
Carey Pratt McCord 12M
Robbin Gray McCord 18L
Augustine McCormick 19
Charles Albert McCormick 19E
Crawford Ward McCormick 13M
Steward A. McCormick 19E
Ira Dean McCoy 15H
Hector Arthur McCrimmon 18L
Donald Breslin McCruden 18
Harry Osborn McCully 14E
Asa Charles McCurdy 08M
James Bryan McDavid 18
John Joseph McDermott 14H
Lester Angus McDiarmid 00
Chester Rice MacDonald 18E
Frank Wallace McDonald 15D
Harold Charles McDonald 17
John Wood McDonald 19E
Manuel Crocker McDonald 19E
Neil S MacDonald 95M
Robert Talmadge McDonald 18
Thomas Francis McDonald 17L
Lewis Bain A McDowell 17E
Edward Joseph McDonnell 06E
Douglas MacDuff 03
Robert Bruce MacDuff 17M
Gordon Kenneth MacEdward 10
Hugh Lawson McElderry 98L
John Edward McEwan 13M
Shamus O'Brian McFadden 17L
Frank T McFarland 16
Alexander S MacFarlane 19E
J Clair McFellin 09L
John Charles McCaughey 20
Norman Percy McGay 03M
Arthur Branch McGee 16E
Harold Gilbert McGee 13E
Ralph Edgar McGee 18E
Stanley Roy McGillis 15
Ralph Albion McGinnis 17L
Charles Bell McGlumphy 09P
Donald Peter MacGregor 14
Malcolm Innes MacGregor 19L
Everett Carver McGriff 17L
John Conway McGuire 20
Frank Martin McHale 16L
Thomas Richard McHugh 01H
Clifford Samuel McIntyre 01L
Donald Cedric McIntyre 18E
Thomas Willis McIntyre 15L
Turney Swartz McIntyre 17E
Angus Vaughan McIver 15E
Frank Adam McJunkin 06M
Clifford Wilmont Mack 08M
Edward Allen Mack 12E
Edward Ely Mack 17
Francis T Mack 16E
Thomas Henry Mack 18
George Warner MacKay 12D
Roy Harrison McKay 16
Leslie John McKenchie 19E
Alonzo Timoth McKean 10
Forest E McKee 17L
Earl William McKelvey 19M
William W. McKelvey Jr 18E
John McKelvie 10L
James Aloysious McKenna 18E
Matthew E McKenna 16D
Michael James McKenna 10D
Charles Arthur McKenny 16E
L. Alderman McKenny 17H
Ralph Porter MacKenzie 11L
Walter Ingles McKenzie 15L
Frank Granello McKinley 11E
Alexander Reid McKinney 07M
Erwin Bruce McKinney 10E
Francis Fowler McKinney 16L
Theodore Bennett McKinney 17
Donald T. MacKinnon 15L
John D McKinnon 08M
Leslie Thompson McKinnon 13
Don Townsend McKone 19L
Ross Franklin McKone 16
Donald Claude MacLachlan 18
William MacLake 98M
Myron McLaren 16L
Ralph Charles McLaughlin 14L
Russell Jaehne McLaughlin 15
Angus Daniel McLay 16E
John Wesley McLean 11E
Ross Manlin McLean grad
William Archibald MacLean 07
George H. McLellan 07M
William Charles McLeod 19L
Fred Anthony McMahon 16E
John Francis McManus 19
Frederick Elliott MacMullen 08D
Raymond Hills MacLeod 17
Lawrence Amos McLouth 87
Thomas Bowen McMartin 17E
Frank J McMichael 07M
Hugh MacMillan 19
Julian Meredith MacMillan 13
Neil McMillan 13
Albert Clifford McMillen 19E
Carl Russell McMillen 15E
Frank Benjamin MacMullen 11H
Harlen MacMullen 05H
Carl Andrew McNabb 14P
Russell Arthur McNair 15L
Thomas Richard McNamara 16L
Lawrence Ross McNamee 11E
Robert Letts McNamme 17E
Peter Duncan MacNaughton 92M
Allen James McNeal 14L
Ward J MacNeal 05M
Charles Albert McNeil 19
Donald E MacPhail 14M
Irving Clyde McPherson 12
Edmon Perrin McQueen 15E
James Andrew McQuillan 10M
George Harry McRae 20
Samuel McRoberts 93L
Hugh Brewster McVicker 14L

M

John Donald Mahley 19
Glenn Ralph Madison 12L
Donald Albert Magill 10
Frank Thomas Magennis 20
Saul Magnus 07
Ralph Van Deman Magoffin 02
Bernard Fewell Magruder 18
Thomas Harlan Maguire 16
Ross L'Estrange Mahon 12E
William L'Estrange Mahon 13
Leonard Guy Major 13P
Byron Walter Malfroid 18H
Aaron Woodrooffe Manby 19E
Clifford Bagley Mandeville 17H
Helmuth E Mang 19
Frank Bradford Manker 19E
Harry Adrian Mankin 16E
Harold Alfred Mann 20
Ellithorpe Garrett Mansfield 20E
Lowell Joseph Mantle 20E
John Albert Mapes 97M
Jarvis Carter Marble 16E
Walter George Marburger 15
Karol Jan Marcinkiewicz 18D
Walter Charles Mardorf 08L
Axel Marin 20E
Roland Howard Marker 18E
Claron Sidney Markham 16
Charles Barber Marks 16L
Julian Barnett Marks 16M
Carl Eugene Marquardt 09
Arthur Cooper Marriott 05L
Donald Excell Marsh 19E
Frederick Ernest Marsh 17P
Phil Lewis Marsh 11
Edwin Kramer Marshall 17E
Thomas Maitland Marshall 00
William Davies Marshall 13E
Harry Martens 19E

Alexander Morrison Martin 11M
Clarence Reuben Martin 07L
Edward Stephen Martin 16L
Frank Monroe Martin 03L
Ira Emmet Martin 17E
Lemuel Edward Martin 14P
Robert M Martin 10M
Oliver Benjamin Martin 11E
Thomas Philip Martin 02M
William Henry Martin 98L
Edward Lowry Martindale 94M
Elihu Arthur Martindale 99M
Stephen Martindale Jr 19
Edward M. Martiner 19L
Solomon Waldheimer Marx 15L
Carl Holland Mason 19
Melville Carlos Mason 17L
Merritt Clark Mason 11L
Ralph Laurence Mason 17
Henry Fowler Massnick 18
Aaron Matheis 12E
Kenneth White Matheson 18
Ben Buford Mathews 19L
William Elmer Mathews 18L
Joseph Matsen 19L
Frederic Carl Matthaei 14
George Edward Matthews 14L
Howard Charles Matthews 20
Ezra Hinman Mathewson 95M
James Acker Mattison 00M
Albert Alexander Mattson 17L
Edgar John Matz 11L
Raymond Herbert Mau 14E
John William Mauren 16E
Clarence Allan Maurer 17E
Ernest Leick Maurer 19
Walter Ballard Maurice 00E
Noel Millar Maxson 18D
Gerald Jaffa May 13
Robert Lee Mayall 13L
Angelo Harry Maybaum 18
David Porter Mayher 96M
James Pickands Maynard 17
Walter Austin Maynard 19E
Frederick Leland Mayne 15M
Edward Davis Mayo 18P
William James Mayo 83M
Clarence Harvard Mead 08H
Harold Richard Mead 15D
Henry Harrison Mead 15L
Theodore Snow Mead 13
John Leland Mechem 16L
James Sherman Medill 14L
Ory Glenn Meek 09E
Fritz Louis Meeske 14E
Thomas Fope Mehlhop 19
Edwin Huge Meibeyer 18E
Henry William Meier 11E
Moore Meigs 13E
William Charles Meiser 19E
John Cyril Melaniphy 16L
Henry Love Melton 10E
William Ray Melton 13
Claire Mendel 11L
John Cleveland Menson 19E
Albert Douglas Menut 19L
Edwin Joseph Mercer. 13L
Loren Kenneth Meredith 16M
Hugh Dickson Merrifield 03L
Charles Edward Merrill 09L
Charles H Merrill 02M
Robert Hall Merrill 02E
Leon Ford Merritt 15E
Rex Lawrence Mersereau 17E
Albert Adolph Mertz 09M
Edwin George Metcalf 15E
Lacey William Metcalf 16
Arden Bruce Metcalfe 16
William Raymond Mette 18
Walter Metzenbaum 08L
Leon Daniel Metzger 16L
Harry Dorland Michael 06L
Carl Mitcheltree 15
Leigh Benjamin Middleditch 19E
Philip Hastings Middleditch 16E
Charles Clayton Middleton 12M
Edward Anderson Middleton 17E
Loyal Ross Milburn 18E
Elbert Gray Milham 16E
Frank Gurnee Millard 16L
De Witt Clinton Millen 03L
Brice Alfred Millen 14M
Charles Edward Miller 17
Donald Lee Miller 09M
Earl Miller 15E
Leroy John Miller 14
Erastus L Miller 06
Ernest Malvern Miller 19E
Frank Kirkpatrick Miller 18
George Albert Miller 15E
George William Miller 19L
Gleed Miller 14
Harold Emanuel Miller 12
Harry William Miller 17E
Herman Rudolph Miller 18L
Joseph Leggett Miller 96M
Max Wallace Miller 19E
Nicholas De Sales Miller 18P
Paul Laird Miller 15
Berry Kay Miller 09E
Ralph Miller 12D
Theron Person Miller 01L
Walter Miller 84M
Ward Anson Miller 11
Willard Miller 11L
William James Miller 82
Wyati Acton Miller 16E
Jacob Gorton Milliken 16E
Adelbert Philo Mills 06E
Albert Montgomery Mills 67L
Carroll Crawford Mills 14
Francis Charlton Mills Jr 09E
Ray Jackson Mills 16L
Stanley Thompson Mills 13E
Walker Hill Mills 17
Raymond James Milroy 17
John Rice Miner 13
Owen Joseph Mink 04M
Leonard Rollman Minster 08
Russell Clark Missimore 18
Gordon Richmond Mirick 19
Herbert Cossitt Mitchell 09E
Horace Wilson Mitchell 13
Thomas Joseph Mitchell 12E
William Breslin Mitchell 15D
William Will Mitchell 15D
Douglas Clark Mittelsdorf 18E
Paul Raymond Moffett 09E
Edmund Christopher Mohr 16M
Fred John Mohr 14E
Harry Mohrmann 12E
Lester Stock Moll 17L
Arthur Van Kirk Moninger 16E
Parker Monroe 19E
Duncan Daniel Monroe 00H
Lowell Strong Monroe 16E
Donald Russell Monroe 15
Donald Elliott Montague 18
Herbert Francis Montague 17D
Louis Bolduc Montfort 08L
Albert Horr Montgomery 07M
Stanley W Montgomery 01L
Lawrence Edwin Montigel 19
Maxwell John Moon 13
Charles Arthur Mooney 16M
Arthur Selwyn Moore 01H
Claude Merrill Moore 11D
James Maxwell Moore 20E
Lewis Anning Moore 99M
Ralph Sanford Moore 18E
Stephen Pierson Moore 09E
Walter Stegeman Moore 17L
Whitley Benjamin Moore 18E
Dwight Gerald Moorhead 18E
Esli Terrill Morden 00M
John Champlin More 03
Stoodard Stevens More 09
George Prudden Morey 70M
Albert Lewis Morgan 73M
Charles Stillman Morgan 14
Daniel David Morgan 09L
Dwight Cadogan Morgan Jr 17E
James Franklin Morgan grad
Lester Harold Morgan 19
Riley Earl Morgan 08L
William Horace Morley 01M
Ralph Richard Morrall 11M
Guy Lyman Morrill 13E
Isaiah Snyder Morris 96H
Roger Sylvester Morris 02M
Ray Sells Morrish 12M
Finley Austin Morrison 16
Wade Hampton Morrow 17E
Charles Hosmer Morse 20E
Floyd Chester Morse 15E
Frederick Lee Morse 96M
George Vane Morse 10H
Harold Morton 20E
John Walker Morton Jr 17
Ethel Moses 16RN
Howard Davega Moses 18
Leon Hammerschlac Moses 17
De Thurston Mosler 19L
Ellis Van Order Moulton 11
Hubert Augustus Mount 97M
Leslie Carter Mount 03H
John Theodore Mountain 99E
John Donal Mourer 14L
Melville Richard Moxley 00E
Fred Carlisle Moyer 17
Dwight Hartman Muckley 13E
George Herbert Muckley 14L
Robert Latorer Muckley 20
Edward Mulder 17D
Clayton Carl Mulholland 20E
Henry William Muller 15L
William Augustus Muller 18E
Victor Harris Mullett 17
Charles Mullin 18E
Earl Milham Mumford 14L
Glenn Gaywaine Munn 14
John Christy Munn Jr 18E
Alfred Joseph Munson 12D
James C. Munson Jr 14L
Victor Leonard Munson 13E
Richard Strobach Munter 17L
Clarence Franklin Murback 09M
Robert Charles Murchie 09L
Frank Elbert Murdock 20
Malcolm Dunlap Murdock 18E
Frank W Murphy 14L
George Ignatius Murphy 19L
Norman Dwight Murphy 04M
Richard Edmond Murphy 20
Thomas Fadden Murphy 15L
Charles Curtis Murrah 18L
William Foley Murray 16E
William Mason Murray 95L
Donato Joseph Muscio 17E
Eugene Carroll Musgrave 18E
Roy Leslie Muskatt 17
Harrie Edward Mutchler 17
Ralph Linsay Mutz 14
Howard Gray Muzzy 17
Charles Irwin Myers 18
Frank Lester Myers 19
Harry Glenn Myser 12L

N

Rowland Aloysius Nadeau 16E
Adriaan Nagelvoort 05
Douglas Bailey Nagle 16E
Floyd August Nagler 15E
Herman George Nami 17L
Willis Dean Nance 19L
Roland Emin Nank 15E
John Thomas Naylon 16E
John Hunter Nead 09E
Harry Folsom Neal 13L
Henry Augustus Neal 73L
Ralph W Neelands 16
George Allen Neeves 08L
Harry George Neff 15L
Ralph Andrew Neff 16E
Edward Rainier Negus 12P
Walter Neilson 09E
Bonneville Lou Neis 16L
William Roy Nellegar 01E
James Van Dyke Nelson 02M
Normal Carl Nelson 19
Walter Peter Nelson 13L
Francis Ford Nesbit 19L
Charles Lloyd Nethercott 18
Clarence Edward Netting 18
Harry Alford Nettleton 20E
Frederick Henry Newberry 02M
Alfred Thomas Newbold 18E
Francis Deming Newbrook 17
James Francis Newell 17E
Roy Ritter Newell 18
Charles Joseph Newland 18L
Thomas Newlin 87
Alfred Latimer Newton 01E
Charles Irving Newton 07H
Ralph Eells Newton 01E
Samuel Bartlett Newton 17D
William Fenton Newton 18
John Louis Nicholaus 14
Alan LaMott Nichols 19E
Clarence Verne Nichols 17
Dudley Alfred Nichols 18E
Elliott Slocum Nichols 08L
James Kennedy Nichols 16L
John David Nichols 19L
Mortimer Cooley Nichols 05E
Neil Ernest Nichols 00E
Raymond Edward Nichols 15D
Clyde Wallace Nicolson 13
Walter Albert Niemann 17

Arthur Niles 16E
Byron Delose Niles 04M
Charles Hannibal Nims 07M
Carl Christian Nissler 08E
Elmer Wagner Nittinger 08L
Myron Dewitt Noble 18D
Maurice Ralph Norcop 20E
J William Nord 11E
Walter Nord 12E
Abbott Lyman Norris 12E
Everett David Norris 20
George Henry Norris 98M
Maynard Amos Norris 16
Reynolds Bacon North 17L
Bert Avery Northrop 01L
Fred Reginald Northway 19L
Elmo Bruce Norton 20E
James Stephens Norton 18
John Walter Nowak 15E
Julius Jerry Nufer 03
Macquorn Secor Nuttall 20E
Victor Hugo Nysewander 11L

O

Milo Thomas Oakland 16E
Ralph Riley Obenchain 12
John Rudolph Obert 14L
Harry Darwin Obert 99H
Reece Brognard Obertenffer 18E
Falconer O'Brien 04E
Frederick O'Brien 10
Freeman Stanislaus O'Brien 08M
Harold Edmund O'Brien 17
Gustavus Richard O'Conner 11E
James Don O'Connor 19L
Vincent John O'Conor 16M
Henry Edward Odell 95M
John Austen Ogden 04D
Shelby Green Ogden 17L
Whitney Ogden 17L
Melvin Verne Oggel 13L
Oren O Ogle 14L
David Paul Ogren 14E
James Lewis Ohrstrom 19L
James Joseph O'Kane 20E
William Callam O'Keefe 18
Russell Aaron Oldfield 17M
Carlton Thompson Olds 14L
John Michael O'Leary 18D
Paul Oliver 99
Symmes Francis Oliver 14
Wade Wright Oliver 12
Frank Ira Olmstead 17
La Verne Olsen 18E
Albert Olen Olson 15
Thomas Edward O'Mahoney 15
Bernard Joseph O'Neill 00
Frank James O'Neill 10L
James Thomas Opie 12L
Arthur Lous Oppenheimer 17E
Herbert D Oppenheimer 14L
Russell Henry Oppenheimer 17M
John Fisher Oram 02
Harold Edward Orr 14E
John Seymour Fowler Orr 19L
Robert James Orr 19E
Fred Lloyd Orser 11E
Carl Otho Osborn 18D
Wallace Milo Osborn 20E
Winfield Scott Osborn 17D
Fowler Loud Osborne 19E
Walter Ferdinand Olson 19E
Guyor Wilner Osgood 20
Ralph John Oster 19
Charles Allen Otis 90M
Charles Herbert Otis 20
Erwin James Otis 15L
Herbert Comstock Otis 17
J Hawley Otis 17E
William Kirke Otis 12H
Charles Daniel O'Toole 15H
Clarence Elmer Otter 17
Millard Grattan Otto 16
Gerald Parker Overton 20
Clarence Isaac Owen 17E
Colin Campbell Owen 15H
Gilbert Roy Owen 01H
William Laurie Owen 17L
James Gordon Owens 19

P

Philip Clarkson Pack 18
Leon Jenkins Paddock 13E
David Sheldon Paden 19E
Joseph Herbert Paden 19E
Robert Edwards Page Jr 19
Edgar Russel Paige 19L
Thomas Foster Paisley 17E
Milburn Ravenshaw Palin 17
Edwin Barbour Palmer 17
Frank Harlan Palmer 19L
Frank William Palmer Jr 20
Fred Wheeler Palmer 94M
Judson Albert Palmer 90M
William Beresford Palmer Jr 15
Reginald David Pappe 17E
Alfred Garlock Papworth 17
Fred Leigh Pardee 18
St Clair Pardee 18
Roy Theodore Parfet 18
Harry Dexter Parker 16L
John Curtis Bundy Parker 17
Prof Walter Robert Parker 88E
Charles Herbert Parkes 96
John Reed Parkburst 10L
James Leo Parkhurst 15
Burritt Alton Parks 08E
Robert Chester Parks 18E
Sterling Sheldon Parks 19
Gale Freeland Parmelee 18E
Ernest J Parr 11P
Dale Ivan Parshall 12E
Millis Vincent Parshall 18E
John Emory Parsons 11L
Lional Gerald Parsons 14L
Montgomery Howard Parsons 15
Robert F Paton 15
Craig Lemuel Pattengill 14E
Harold Azro Patterson 10E
Edwin Daviess Patrick 18L
Victor Romaine Pattingill 11
Richard Duncan Patterson 17L
Clarence Knox Patterson 19L
Meade Winthrop Patterson 17E
Carl Morse Patterson 06M
Charles Lanphier Patton 02M
Ernest Frank M Patton 18
Hugh Clare Payne 12L
Walter Ross Payne 19
Wilbur Blatchley Payne 14
Albert Roy Pearcy 19E
Raymond Pearl 02P
Max Milton Pearse 19E
William Wilson Pearson 93M
Charles Williston Peasley 13D
Allen Steele Peck grad
Claude Francis Peck grad
Ward Harrison Peck 15L
Harold Frink Pelham 13L
Nelson Pellegrom 17
Howard Pellegrom 16
Grover Cleveland Penberthy 10M
William Cottrell Pender 19L
Paul Penfield 11E
William Jonathan Pennock 04
Cecil Leroy Penoyer 17E
Richard Benjamin Penzotti 18H
Alfred Emery Perkins 08
Donald Lee Perkins 17E
Ralph Alonzo Perkins 20
Raymond Chester Perkins 15E
Roy Carlton Perkins 03M
Louis MacKenzie Perrin 07E
Oliver W Perrin 01
Edwin Avery Perry 13
Harold Harwood Perry 16E
Alonzo Bond Persley 15M
Harlow Stafford Person 02P
Fred Karl Petermann 17E

SHEFFIELD

FITZGERALD

ECKLIFF

H. C. BOGLE

HUGHES

BROPHY

Ferdinand Paul Petermann 19L
Joseph Francis Peters 12E
Vine Burgess Peters 15
Charles Arthur Peterson 06M
Reuben Peterson Jr 14
Stanley Wester Peterson 13
Ward Davis Peterson 19
George Ivan Petertyl 14E
George Rollo Petrie 17E
Howard Marshall Petrie 17
Irwin William Petrie 17E
Petter George Petterson 18E
Milton Wallace Pettibone 15E
John Hibbard Pettis 06M
Dean Stewart Pettitt 18D
Robert Taylor Perry 19L
Harry B Pfaff 18
Harold Edwin Pfeffer 09L
Carl Boes Pfeifer 14E
Goddie Frederick Philipp 18E
Carlin Philips 97M
David Barringer Phillips 10M
De Forest Phillips 20E
Norman Edmund Philleo 20
Clifford Fuller Phillips 14L
Otto William Phillips 20
Harold Gregg Pickering 10L
James Francis Pierce 12E
William Paul Pinkerton 11L
Hugh Morehead Pinkerton 11L
Maurice Clark Piatt 19
Christiancy Pickett 19
Frank Stanley Pierce 94M
Hugh Marion Pierce 10E
Thomas Cronau Pierce 18
James Taft Pilcher 02
Sherwood M Pinkerton Jr 16E
Kyle Jefferson Pinney 19E
Robert Lawrence Piper 17
Rudley Woodbridge Pitkin 19E
Earle Alexander Pittenger 17M
Albert Pitts 19
William Pittsley 18E
Joseph Wilmer Planck 18
Gilbert Garrigue Platt 19E
Phillips Kingsley Platts 17
Harold John Plunkett 14L
Tom Watson Pointer 19E
Robert Watkins Pollard 14
James Randal Pollock 18E
Harold Woodard Pomeroy 15
Allen Bartlit Pond 80
Miller Hall Pontius 14
Stuart David Pontius 20

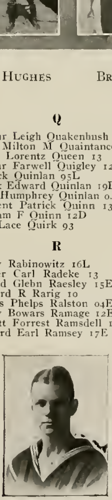
Charles Henry Poole 11E
Arthur Garfield Poorman 03L
Walter Henry Popp 18E
Carl Washburn Porter 19E
Cecil Gordon Porter 19
Earl Stevens Porter 07
Earl Morris Porter 17
Harry Thomas Porter 18E
Kenenth Lee Porter 18E
Samuel Doak Porter 20E
Hoyt Garod Post 07L
Charles Coleman Potter 18
Clark S Potter 19E
Earle Francis Potter 03E
Frank Fraser Potter 02
Kennedy Loomis Potter 04L
Thomas Mitchell Potter 67
James Henry Pottinger 12
Lloyd Skinner Porter 14
Gilbert Webster Potts 17E
Philip Oliver Potts 18L
Robert Leon Potts 17
Guy Clarke Powell 16E
John Edmond Powell 20E
Hiram Powers 93L
John William Powers 02M
Harry Jay Prall 18M
Whitney Matthews Prall 06E
Neil Caldwell Prangen 18
Frederick Nicholas Prass 11L
Henry Sherring Pratt 82
Jesse Towsley Pratt 04E
Edward John Prebis 10L
Robert Bruce Preble 92M
Forrest George Predmore 16
Clarence Dean Price 12
Clyde Seamer Price 11E
Harry Nicholas Pritzker 17L
Carl Harman Proestel 19
Jesse B Proper 17E
Charles Shugart Pryor 13L
Daniel Edgar Pugh 11M
Lawrence George Puchta 17
Frank Anderson Puddefoot 18
Bland Allen Pugh 17L
Charles Dwight Pullen 92H
Harold North Pulver 13E
Francis Lewis Purcell 18
Edwin Kenneth Purchase 18E
Ray Archie Purdy 17
Roy Hampton Purdy 11D
Ernest Alfred Purnell 09M
Floyd Fosket Putman 04L
John Sheilds Pyle 12L

Q

Arthur Leigh Quakenbush 19
John Milton M Quaintance 13E
Clyde Lorentz Queen 13
Arthur Farwell Quigley 12
Patrick Quinlan 95L
Frank Edward Quinlan 19L
John Humphrey Quinlan 04M
Clement Patrick Quinn 13
William F Quinn 12D
Dan Lace Quirk 93

R

Harry Rabinowitz 16L
Walter Carl Radeke 13
Harold Glebn Raesley 15E
Howard R Rarig 10
Harris Phelps Ralston 04E
Harry Bowars Ramage 12E
Willett Forrest Ramsdell 12
Howard Earl Ramsey 17E



Morgan Ramsey 20
Floyd Hamilton Randall 99M
Franklin Peleg Randall 19L
Howard Charles Randolph 08M
Albert Wentworth Rankin 16
Roger Spencer Rankin 17E
Walter Edgar Rankin 16
Ambrose Elliott Ranney 00E
Webster Hamilton Ransom 09
Edwin Frederick Rapp 20E
Lake Erie Rariden 19
Howard Raymond Rarig 13M
Carl James Rash 19
Andrew E Rasmussen 12D
Carey Lee Ratcliff 17E

Alfred Day Rathbone 19
Thomas Cosnett Rathbone 15E
Ogden Mill Rathert 19E
Roscoe Russell Rau 18
George La Verne Rauch 11L
James Francis Ray 12L
Nelson Ildo Raymond 14E
Philip Titus Raymond 18E
James Willard Raynsford 16E
Thatcher William Rea 17E
Albert Josian Read 97M
Harry Samuel Read 13D
Lewis Emery Read 14D
Thomas Henry Read 06L
Walter Read 16H
Burney Virgel Reany 18E
Curtis Gerald Redden 03L
Robert Redfield 92L
David Freemont Reed 17P
Frank Maynard Reed 20E
Fred Romer Reed 14H
James Rose Reed 05M
Russell P Reeder 94
Sherwood Reekie 19
Gaal Alden Reese 17
George Raymond Reesy 17P
Beauford Houston Reeves 14E
Harold McBain Reeves 14
William Edward Regan 18P
Paul Reichard 13L
Albert Emanuel Reichert 17
Walter Albert Reichle 16E
Wallace Edward Reid 16E
Edgar Paul Reid 17L
Francis De Tar Reider 18
Raymond Walker Reilly 12
George S Reiss 13H
Charles Cecil Reilly 18
Carl Vincent Reilly 19E
Frank Adolph Reitz 13
Albert Russel Renwick 19
Monroe Repke 20
Peter Augustine Reque 96M
Clay Frederick Remington 18
Karl Renz 16
Louis Theyer Reshore 12
William Cowie Restrick 12
Harvey Lewis Rettich 18P
Allan Warran Reynolds 01L
Arnold Ryther Reynolds 19E
Charles Ransom Reynolds 98M
Charles Raymond Reynolds 16E
Eber Jones Reynolds 16D
Floyd Otto Reynolds 20E
Paul Howard Reynolds 17
William Roy Reynolds 14
Ralph Goven Rhodes 15E
Henry Wolcott Rhone 17L
Harold Edgar Rice 15D
Harry Ralph Rice 15
Prof Herbert Louis Rice 92
Lawrence Ascroft Rice 17L
Merton Stacher Rice 96L
Emmett Lewis Rich 17E
Jesse Sonenberg Rich 17
William Nicholas Richard 19E
Emlyn Rosser Richards 17E
Harry Lloyd Richards 17P
Leone W Richards 18
Wesley Arthur Richards 17E
Donald Colin Richardson 20
Lawrence Frayne Richardson 16
Rex Densmore Richardson 05E
Robert Burns Richardson 20
Roy Spencer Richardson 11
Dean Marvin Richmond 19L
Otto Lee Ricker 02M
John William Riddle 18E
Frank Carl Riecks 16E
William Herman Riecks 07E
Charles Augustus Riegelman 99L
Samuel Hynes Riggs 18
Clarence Julian Riley 19
Warren Lester Rindge 17E
Clarence Bingham Ripley 02M
Walter Hamilton Rising 17
David Mac Ritchie 07E
Carl William Robbins 12M
Hunter Savidge Robbins 19
Nathaniel Robbins Jr 19E
Walter Robbins 96E
Clarence William Roberts 11L
Perry Shepherd Roberts 08L
Rolla Wilson Roberts 15
Will Richard Roberts 15L
Walter Kempster Robertson 17
Theodore Mean Robie 14
Walter Franklin Robie 93M
Arthur Dudley Robinson 16D
Charles Summers Robinson 07
Edmund Sanford Robinson 18E
Elmer Fulton Robinson 09L
Harold Arthur Robinson 10E
Harold Franklin Robinson 18E
Kenneth William Robinson 18
Max Gain Robinson 17E
Russell Frederick Robinson 18E
Standish Wenham Robinson 20
Thomas Linton Robinson 02L
Lawrence Howard Roblee 12H
Don James Robson 18
Robert Spencer Rockwood 15
Julian Paris Rodgers 15L
Robert Gordon Rodkey 14
Lawrence Stevens Roehm 16
George Frederick Roebrig Jr 17E
Edward Adam Roeser 14E
Paul Houser Rogers 16L
Harold Parker Rohde 19
Justin Aaron Rollman 09
Gerald Rosenbaum 17
Max Ellinger Rood 20E
Owen Abram Rood 19
Adrian Cornelius Roosenraad 18E
James Hunter Roper 14E
Dwight Chappell Rose 19
Reginald Warwick Rose 17E
Howard Rosenblum 13H
Bertolet Perry Rosenberry 04M
Harold Leon Rosenfield 12E
David Theodore Rosenthal 19L
Bernard Rosenthal 19
Bernard Rosenthal 16
Jacob M Rosenthal 18E
Walter Scott Rosenthal 09E
Marx Philip Rosenthaler 15
Nathan Rosenzweig 16
Stanley Meinrath Rosewater 08
Charles Howard Ross 16
Maxwell Wright Ross 01
Prescott Burton Ross 08E
Raymond Sylvester Ross 18P
Thomas D Ross 15
George Byron Roth 09M
Henry Abraham Rothchild 13E
Glenwood Washington Rouse 17E
Stanford Zadoc Rothschild 16
Henry Joseph Roussin 18
Eugene Charles Rowe grad
Floyd Duane Rowe 20
William Denton Rowland 15H
Frank Smithies Rowley 19
Clarence H Royon 13L
Leon Rubin 19M
Myer Christeller Rubin 12L
Joseph Rubinger 18
Cecil Harbin Ruby 19E
James Ruby 11E
Carl Herman Ruch 18E
Turner McKinley Rudesill 19L

Guy Rukke
Rowe Rudolph 16L
Max Layton Rumbold 20
Frank Alexander Rumer 12
Mason Pittman Rumney 08E
James Floyd Runner 17M
Russell Alexander Runyan 17
Waldo Jacob Rupp 12
Sidney Rumney Russel 04E
Carl Parcher Russell 17
Francis Thayer Russell 15
Robert Price Russell grad
William Henry Russell 69L
Thomas Edsall Rust 02E
Charles Diller Ryan 09
William Ryan 01L
Thomas Ryan 08L
Whiting John Ryan 15E
Oren Wilcox Rynearson 19
William John Rynearson 11M

S

Raymond Henry Saal 17
Edward Arthur Sachs 17
Charles Fred Sacia 16E
John George Sadtler 18E
Homer Erwin Safford 96M
James-Edward Sage 14P
Arthur Julius Sahs 10H
Edward Herbert Saier 15L
James Thorpe St Clair 98E
Julius Reginald St Clair 18
Carter Sales 18
Henry Milburn Salisburgy 17E
Norman Berman Sallwasser 19
Roger William Salman 18E
George W Sammons 03M
John Thomas Sample 08M
Paul Lybrand Sampsell 18
Floyd Schager Sanders 19E
William Emanuel Sandford 92
William Phillips Sanford 19
Burton Jay Sanford 13M
Joseph Sanford 08L
Sterling Skillman Sanford 17E
Wayland Hall Sanford 17L
William Phillips Sanford 19
Michael Edward Sargent 10L
Perry Comfort Satterthwaite 17E
Oscar Carl Sattinger 17L
Lane Dashiell Saunder 20E
Thomas Earle Saunder 07L
Melvin Harold Daur 16
Robert Bates Savidge 12
Robert Barclay Sawyer 20
Thomas Mitchell Sawyer 16E
Vance Wilcox Sayers 13H
Ralph Thomas Sayler 10E
Le Roy Joseph Scanlan 16L
Oscar Frederick Schaefer 14
William Waldo Schaierer 11H
Dwite Hayden Schaffner 19M
Frank Spencer Schanker 06P

Robert Felix Schanz 15M
Benjamin Harry Schaphorst 16L
Raymond August Schaub 18E
Dana Anderson Scheid 19E
Harry Simeon Scheinmar 17L
Howard Francis Schell 04M

Timoteo Sapia 20
Cortlandt W Schepeler 15M
Frederick Henry Scherer 12
Victor E Schermerhorn 17D
Paul Hiram Schick 14L
Robert Max Schiller 18
Andrew George Schlee 08E
Henry Aloysius Schlink 13M
Harold Edgar Schlesinger 09M
Myron Alton Schlissel 17L
William Adam Schlueter 19
Harry Burke Schmidt 11M
Jay Handler Schmidt 16E
Herman Henry Schmidt 18
Paul Frederick Schmidt 17
Walter Karl Schmidt 91P
Walter Eberhardt Schmidt 19
John Anthony Schmook 19E
Albert Eugene Schoerger 18E
Carlton Louis Schmehk 20
Arthur Edward Schneider 14E
Wilbur John Schoepfle 17E

Albert E. Schoerger 18A
Leland Lee Schofield 19L
Albert Augustus Scholl 17
John Bareld Schoolland 18
Louis William Schoon Jr 18E
Harold Reginald Schradzki 15L
John Thomas Schraffenberger
John Albert Schreiber 14E
Carl Henry Schroeder 11P
Carl Henry Schulte 17
Carl Henry Schroeder 11P
Paul Adolph Schule 12M
William Nicholas Schuler 19E
Carlton Ferdinand Schultz 10
George August Schumacher 18

Herbert Schumann 19
Arthur August Schupp 17E
James Percy Schureman 05M

George Schuster 20
Norton Schuyler 14E
Harold Schwartz 11M
Arthur W Scidmore 90M
John Adams Scofield 14D
Alexander Yerger Scott 94L
Frederick Francis Scott 14
George Scott 68L
Joseph Meholin Scott 18H
Karl McCormick Scott 12M
Leman Haywood Scott 18
Malcolm McCormick Scott 16L
Ned Vaughan Scott 14E
Otto Charles Scott 20E
Ralph Samuel Scott 17E
Richard Cushman Scott 19E
Walter Abner Scott 04M
William Harold Scott 18
Harold Ralph Scovill 17E
Waldo Lorin Scovill 17E
Royston Carl Scrafford 06M
Dean Charles Scroggie 19M
George William Scupham 13M
Chaney S Seabrock 17
William Warner Seabury 17E
Joseph Pearle Seale 98M
Harvey Brown Searcy 07M
Fred Nelson Searl 17L
Walter Randall Seavey 99
Carl Ray Seavolt 17E
George Donald Seckinger 18
Robert McKinney See 08L
Oscar Vern Reed 15L
Herman August Seeger 18E
James Bradford Seeley 16M
Ward F Seeley 11M
Howard Paul Seelve 12E
Theodore Edward Seelye 14
Edward Rohn Seese 17
Frederick Stanley Sell 18
Cloyd Vernon Sellers 17
Francis Eugene Senear 14M
Harvey Need Seney 11E
Charles Carroll Sessions 13L
Lumir Severa 07
Charles Franklin Severson 01
Howard Holland Seward 16
Henry Ormal Severance 97
Stanley Servier 16L
William Amberson Sexton 18E
George Arthur Seybold 04M
William Russell Seymour 18
Chester Werntz Shafer 12
Frederick Webher Shafer 19
Wilson Manley Shafer 16
John Clarence Shaffer 10L
John Griffith Shaffer 14D
Loren William Shaffer 17M

John Franklin Shafroth 75
Morrison Shafroth 12L
Will Shafroth 16L
David Woolverton Shand 18
John Parks Shand 18
George Lugsdin Shannon 17D
William Day Schannon 07E
Owen Thomas Sharkey 14L
James Harrison Sharpe 18E
Burke Woods Shartel 13L
Clarence Blake Shattuck 15
Justin Whiting Shattuck 13E
Edwin Emanuel Shauer 16
William Albert Shaver 15E
Albert M Shaw 90M
Frank Eugene Shaw 13L
Hobart Fay Shaw 17P
Milton Shaw 14M
Clarence Wall Shea 17E
Marion Melvin Sheaffer 14D
Thomas Walter Sheahan 17E
Alfred Marston Shearer 18
Harold Hutchison Shearer 08E
James Shearer 08E
Frank William Sheehy 15E
Edwin Elmer Sheffield 92M
Frank M Shepard 14L
John Frederick Shepard 06
Edward Hudson Shepherd 17
Harry Stevenson Sheppard 12E
Norman Kirkwood Sheppard 13E
Willis England Sheppard 18
Frederick Robert Sheridan 13E
Arthur Ray Sherk 16L
Sidney Frederick Sherman 03L
John Wesley Sherrick 15M
Benjamin West Sherwood 01L
Donald Henry Shields 18P
George Earl Shimel 19E
Blaine Brown Shimmel 14L
Hiram Robinson Shimp 16
Edmund Leo Shinnick 17
Clifford Lawrence Shipman 20E
Sidney Jerome Shipman 18M
Jacob Harrison Shuford 01M
Benjamin Charles Sias 18L
Elihu Gifford Sibley 06E
Ward Benjamin Sickler 18E
Louis Llewelyn Siegel 19
Paul Victor Siggers 15M
Dewey Tyrrell Sigler 10E
Chase Baromeo Sikes 17
Joseph Sill 99M
Kenneth Gladstone Silliman 12L
Don Harry Silsby 16H
Roy Silverman 17
Joseph Edward Simmons 17
Richard James Simmons 13L
Victor H Simmons 18
Archibald Charles Simmons 16E
Charles Virgile Simon 18E
Manly Hales Simons 71M
Ralph Adelbert Simons 17
Reymond Broudy Simons 17E
Thomas Burdick Simons 14E
Walter Malcolm Simpson 20
Charles George Sinclair 14M
Richard Eugene Sinkey 11M
Morgan Elmer Siple 17E
Charles Hutcheson Sisserson 19
Dorr Skeels 08
Edward Cales Skelton 11
William Barton Skelton 04M
Clarence Oramel Skinner 17E
Ernest aniel Skinner 15E
George Coleman Skinner 93M
Joseph Bower Slack 12L
Ellis Dwinnell Slater 17
Blythe Rooks Sleeman 12M
Kenneth James Sloan 18E

Frederick Vernon Slocum 18L
William Wanton Slocum 15E
Arthur Lucius Sloman 14E
Jean Paul Slusser 09
Thomas Harry Slusser 07L
Harrison Arthur Small 11E
Melbourne Fisher Smallpage 18E
Harold Hinsdill Smedley 16
James Ephraim Smedley 90M
Glenn Worth Smiley 14E
John Benjamin Smiley 16E
Frederick Frederic Smiseth 14L
William Smising 12E
Alois Polus Smokiewicz 19
Alton Elbridge Smith 20E
Ancus Smith 98
Answel Brooks Smith 09H
Austin Cornwall Smith 19
Bertram Garner Smith 07
Cedric Alan Smith 19E
Charles Mortimer Smith 13E
Clare Thomas Smith 16E
Claude Hamilton Smith 19E
Delos Grosvenor Smith 19L
Deverne Churton Smith 03M
Douglas Forrest Smith 17L
George Brick Smith 16E
George Burton Smith 17
George Jeremiah Smith 15H
George Harry Smith 09D
Gordon Smith 17E
Harold Daniel Smith 19E
Harold James Smith 16E
Harold Lewis Smith 16
Harry Buchanan Smith 09
Harry Horace Smith 15E
Harry La Verne Smith 19
Henry W Smith 19L
Herbert Charles Smith 17P
Herbert Le Roy Smith 02
Hugh Carnes Smith 94L
James Harold Smith 16
James Miller Smith 15E
Landis Shaw Smith 20E
Lloyd Thomas Smith 16
Lyle Haven Smith 19L
Martin George Smith 15
Merle Ferrel Smith 19E
Mortimer Levant Smith 19E
Palmer Smith 14E
Reuben John Smith 05E
Rollo Groff Smith 15
Roy Earle Smith 15D
Sidney J Smith 17
Stanley Philip Smith 17
Charles Curtis Smith 19E
Ward Byron Smith 09P
Wendell Lovell Smith 14
Wescott Timpston Smith 15E
William Alden Smith Jr 15
William Earl Smith 10M
William Parkhurst Smith 20
George Herbert Snell 17
Francis McFarland Snider 14E
James Everett Snider 15
Ralph William Snoke 18
John Henry Snock 01
Harry Montraville Snow 98
Leroy Grant Snow 19P
Winter Nicholas Snow 19L
Andrew Robert Snyder 85M
Bert Maxwell Snyder 09E
Clifford Lincoln Snyder 13E
George Brinton Snyder Jr 19E
Ralph Monroe Snyder 14L
Robert Henry Somerville 19L
Tracy Waters Southworth 18
Homer Robert Snyder 16E
William Rowland Sobesky 18
Anthony Fred Sommer 16D
Alfred La Verne Souter 16D
Leroy Southmayd 92M
James Granville Southworth 18
Cleon Perry Spangler 11E
Harold Ivan Sparling 19
Walter Leone Spaulding 10L
Oliver Lyman Spaulding Jr 96L
Thomas M Spaulding 05
Raymond Henry Speck 17E
Roger Wayland Spencer 14L
Walter Louis Spencer 16D
George William Spender 17E
Arthur John Spickerman 14E
James Eldredge Spier 20
Carlos Augustus Spiess 20
Hubert Victor Spikes 14L
Harold Alfred Spiller 19
Jacob Kent Spink 18P
Herbert J Spinning 17
Clark Dwight Spivey 09M
Lawrence Lamar Splawn 17
Henry Morris Spofford 02M
Charles Maitland Sporley 17
Gale Alton Sprague 17E
Laurence Mason Sprague 16L
Locke Audubon Sprague 16E
Merrill Byron Sprague 17
William Robert Spriegel grad
Durand William Springer grad
Robert Edmund Springett 97L
Humphreys Springston 17
Samuel McCoy Sproat 13M
Anton Benjamin Spurney 01M
Lowell Washington Squier 14L
Walter Paul Staebler 13
Claude Maurice Stafford 04
Gobin Stair 03L
William Milton Stang 19
John H Stanley 14
Philip Braun Stapp 16
Ferris Charles Tandiford 17
Clifford Lester Stanley 19E
John Meddaugh Stanley 14
Lowell Randall Stark 10M
Robert Page Stark 10M
Norman Smith Starr 15H
William Aiken Starrett 17E
Cyril Benjamin Starring 18E
Roland Milton Staubus 19E
Ernest Howard Stauffer 18E
Lester Orville Stearns 18
William Keats Stearns 19
Edward Clinton Stebbins 18H
Stowell Cortland Stebbins 12
Henry Dean Stecher 16E
Justin Bruce Stecker 19
Charles Noel Stedman 11
Lyman Clayton Steele 20E
Erben C Steele 17L
Sidney Trumble Steen 16E
Ben T Steers 16
George Edwin Steers 16E
Harry Michael Steffey 18
Roy Simon Stein 17E
Charles Gilbert Steinhauser 12H
Harry Herman Steinhauser 12E
Eugene Steketee 19
Harold Arthur Steketee 10
Nelson Cornelius Steketee 17E
Paul Lauwerse Steketee 18
Bernhard August Stenebrg 18E
Ernest Stenger 86E
Harold Mitchell Stephen 18E
Paton Carlyle Stephen 18E
Frank Hybart Stephenson 18
John Jar Sterling 02L
Louis Desenberg Stern 16M
Forris De Ayre Stevens 01
Karl Krenkell Stevens 08
Kenneth Molyneaux Stevens 16L
Perry Howard Stevens 16L
Walter Russell Stevens 03L
Arthur Stevenson 09L
Frank Walter Stevenson 14E
Fred Leyerer Stevenson 16E
George Howard Stevenson 16
Albert Fulton Steward 17
Donald Steward 15
Earl Ruthven Steward 00L
Jean Vincent Stewart 17
John Struthers Stewart 03L
Norman Hamilton Stewart 10M
Robert Crowford Stewart 20
Robert Pearce Stewart 16
Herbert Lee Stillman 70M
Floyd Albert Stimson 18
Clarence George T Stipe 19
Donald F Stiver 16L
Merle Charles Stitt 18
Neil Wilson Stiver 20
Lyman Edgar Stoddard 02
John Frederick Stock 12
Norman Rudolph Stoll 18
Fillmore Ward Stolpe 17D
Clifford Charles Stone 16
Frank Clinton Stone 17E
Oren Francis Stone 15E
Orrin Furse Stone 18E
Willard John Stone 01M
Willis Gordon Stoner 06L
William Arthur Stoops 12M
Carroll Lawrence Storey 04M
Harry Emerson Storms 17
William Story 64L
Ernest Charles Stott 17
Ralph Stanley Stouffer 17H
Henry Charles Stovel 16E
Harney Bivins Stover 15L
Otto Willett Strachan 17E
Audrey Strait 17L
William John Straus 17
William Bradford Straus 16
Paul Oliver Strawhecker 19
Taylor Strawn 12L
Clarendon Earl Streeter grad
Wallace Irvin Streeter 05L
Godfrey Strelinger 13E
Henry David Stricker 20
Donald Ketchum Strickland 13P
Abraham Franklin Strickler 98M
Joseph Stringham 01E
George Albert Strohmer 13E
Robert Galbraith Strong 20E
Abraham Kramer Strouse 19
George William Struckmann 19L
Robert Harold Struther 19
Charles Barnes Tuart 15
Duane Reed Stuart 96
Edward Grant Stuart 19E
Montgomery A Stuart 06H
William George Stuefer 18E
Clarence Homer Stump 18E
Vincent Hamilton Stumpf 17P
John Perry Struges 17L
William Burton Sudlow 10
George Sugarman 14
George Francis Suker 92M
Frederick Wm Sullivan Jr grad
John Cornelius Sullivan 11
James Frederick Sumner 20
Lee Francis Supple 3
Donald George Sutherland 20
Thomas Elwood Swain 19
Bruce Alexander Swaney 18
Harold Theodore Swanson 18
Henry Stevens Sweeny 11L
Edwin Forrest Sweet 74L
Forest Helmer Sweet 18E
George Philo Sweet 04
Archie Leroy Sift 20

Bennett

Myll

Emmons

Campbell

Oehring

Barton

Lucius Burrie Swift 70
John S Switzer Jr 16
Roland Scott Sykes 18E
Dan Baker Symons 09L
John Walter Symons 17

T

Frank Albion Taber 17
Harold Earnest Taft 17
David L McTaggart 15L
Ralph Stickney Taggart 17E
Harold Gladstone Tait 15
Russell E Takken 13E
Cyril Talbot 17
Berthel Wetterlund Taleen 17
James Ely Talley 89
Harold Chester Tallmadge 14
Miles Potter Tallmadge 10L
James Francis Tallman 16L
Frank Burgess Tanner 10E
Leonard Anderson Tappe 19
Theodore Hawley Tapping 16L
Ralph Gotbeal Tattersall 11E
Charles Oscar Tattershall 76L
Alfred Whittington Tatum 18L
William Mitchell Tanney 17
Albion Stewart Taylor 15L
Allan Marshall Taylor 12D
Elmer Allen Taylor 16L
Henry Taylor 18E
Howard Story Taylor 17E
James Gradon Taylor 20E
James Morrison Taylor 18
John Baker Taylor 13
John Wilson Taylor 17
Paul Bowdish Taylor 18E
Walter Hubbard Taylor 18
Harold Benson Teagarden 17
John Robert Teifer 14D
Harold Robert Telfer 19
Colon Monroe Tenny 16L
Robert Woodson Tharp 12L
David Henry Thatcher 13L
Edgar Raymond Thies 16
Oscar Balthaser Thiel 16L
George Ralph Thoeming 17
Alexander Ramsey Thomas 06L
Charles Lynne Thomas 17E
Clarence Walter Thomas 13E
Donald Armstrong Thomas 16E
Edmund Ashley Thomas 17E
Gilbert Joshua Thomas 06M
Glenn Pembroke Thomas 16E
Griffith Arthur Thomas 98M
Griffith Edwards Thomas 09H
Henry Martin Thomas 15E
Jerome Beers Thomas 87
Russel Anthony Thomas 18P
Walter Dwight Thomas 20E
Ardus Clair Thompson 09M
Arthur Murray Thompson 16M
Benjamin Chapman Thompson 11
Bradley Lind Thompson 20
Frank Barton Thompson 17E
Henry Rich Thompson 19E
Lindsay Levant Thompson 11L
Lorin Thompson 11
Roger Withington Thomoson 16E
ra Baldy Thomson 10E
Nelson Walter Thompson 01H
Gosche Thomsen 11E
George Campbell Thomson 13L
Robert Richardson Thomson 04E
Harold Jay Thorburn 18P
Carl Haskell Thorington 17P
Charles Asior Thornburgh 08E
Harold Jay Thorne 15D
Edward J Thornhill 18D
Harold Hazen Thurby 17
Norman Thrift Thurston 18E
Verne Lafayette Tickner 12L
John E Tigue 17L
Frederic Harris Timmerman 13D
Harold Titus 11
Marvin Sinclair Titus 16E
Philip Sheridan Titus 17E
Frank Lindley Tobey 18
Lester Claire Todd 18M
Paul Harold Todd 09
Charles Wallace Toles 17L
Edward Shepherd Toles 19
Glenn Edward Tollenaar 17E
Mervin Wilfred Tomlin 17P
Frank McMurray Tompkins 15
Harry Milton Tompkins 17L
Raymond Dean Tomkins 04M
Millard Halsey Toncray 15E
Walter Roscoe Tonkin 19L
Walter Lincoln Tooze 08L
Irving Samuel Toplon 19L
Mayson White Torbet 15E
Karl George Totzke 17E
Reuben Simkin Tour 10E
Albert Jelly Towar 13E
Glenn Lewis Tower 09E
Leland Herbert Tower 04M
Osmond Holmes Tower 96L
Walter Kellogg Towers 12L
Delos Allan Toyle Jr 13
Floyd Raymond Town 15H
Nathan Clarence Towne 17
Bob George Towner 20
Benjamin R B Townsend 97M
James Worth Townsend 20
Roice Ackerson Traphagen 15
John William Trask 01M
Eugene Frederick Traub 17M
Samuel William Traylor Jr 20E
George Douglas Treadgold 17M
William Campbell Trible 13
Francis F Trierweiler 15E
Constantine D Tripolatis 17E
George Carnet Trimble 16E

Kenneth Tripp 21
Herbert Bagley Trix 12E
Marshal Francis Troester 17
Loren Du Bois Troost 19
Alexander Linn Trout 10E
Charles Stanley Trownsell 16
Harold A. Truesdell 17D
Logan Lamonte Trumbull 20
Harold Anthony Trumpour 18
Austin Tallant Tubbs 12E
Howard Downing Tubbs 20E
Robert Speer Tubbs 20
Fred Henry Tuck 06E
Harold Wynn Tucker 17
James Guerber Tucker Jr 15L
Paul Olsen Tucker 16
William Vibbert L Turnbull 18L
James Turner 04L
Robert Willand Turner 17
Scott Turner 02
Chester Arthur Tuteur 08L
Lowell Hafner Tuttle 19L
Willis H Tuttle 17E
Ralph Waldo E Twitchell 82L
Walde Collins Twitchell 10E
Maurice Reidy Twomey 16
Don Orville Tyler 10E
Leon Lewis Tyler 00L

U

George Uihlein 04
Jacob Sontheimer Ullman 02M
Robert Alfred Ullman 12E
Julius William Ulmer 17
William Philip Ultes 04M
Russell William Ullrich 17
Guy Gerald Umphrey 18
Herbert Lyman Underwood 97M
Thomas Ingle Underwood 20
William Lovell Underwood 18
Edward Louis Unmuth 13L
George Mickle Unsworth 19E
Clair Upthegrove 14E
Logan Clarence Urquhart 20
Jay De Witt Utley 07E
Stuart Wells Utley 02
William Joseph Utrich 12

V

William Henry H Vail 19
James Spencer Vanantwerp 19
Jackson W Van Brunt 17E
Elijah Van Camp 03M
Charles Edgar Van Cleef 20
Harry James Vanadwarker 15
Arthur Henrick Vandenberg 04L
Harold D S Van Deman 20E
Edwin Rank Vanderslice 03M
Leonard Wesley Vandersall 15
Warren Merle Vandersluis 02E
Theodore P Vander Zalm 16M
Chad Adelbert Van Dusen 06M
David Lowry Van Dusen 18
James Wallace Van Dusen 96M
Cornelius Van Eenenaan 18E
Howell Louis Van Gorden 18P
Isaac John Van Kammen 14E
Henry Van Kerckhove 13P
Alexander H Van Kruen 02
Buell H Van Leuven 14M
Andrew P Van Lopik 16
Sutton Van Pelt 98E
George Van Rhee 15M
Lynn Raymond Van Vlack 10L
Vivian A Van Voikenburgh 17M

Ray Van Volkenburg 21E
B Van Voekenburg 21E
Cecil Bolmer Vaughan 12E
John Walter Vaughan 04M
William Robert Vaughan 09
Beverly Blair Vedder 12L
Sydeny George Vedder grad
Vernon Leopold Venman 14E
Alfred Julius Verheyen 11L
Peter Vermeulen 11M
Meade Vestal 88L
John George Vianna 14E
Ray G Vicary 15
Mitchell Victor 14E

Charles Henry Vial 13E
Laurence Edward Vilas 17E
Ralph Marean Vincent 17M
Robert King Vinton 14E
Raymond Visscher 10L
Johnson Knight Vivian 15E
William Lyman Vliet 19
John Clauss Voges 17
Alfred Voigt 13
Claude J Volkert 18
Bernard Henry Vollertsen 18H
Arthur J Vombert 17
Louis Francis Voorhees 16E
Edward David Vosbury 13
William Edward Votruba 17
Bert John Vox 88

W

Elliel Axel Waara 15D
Clarence Frederick Wackman 19
Henry Rex Waddell 18E
Isaac Clinton Wade 80L
Mark Wade 20
Howard Marcenus Wadley 17
Robert Millikan Wadsworth 06
Joseph Delorme Waggoner 19E
Melvin Leroy Wagner 12
Alfred Wagnild 13L
Milton Fred Wagnitz 17E
Harold William Wahl 18
Fred Burkhart Wahr 11
Stanley Byron Waite 13
John Joseph Walch 12M
Austin Thomas Walden 11L
Lewis Patrick Waldo grad
Robert George Waldron 18E
George Freeman Wales 19L
Walter Oscar Walford 20
Francis Edmund Walker 17
Frank Banchart Walker 90
Frank Elliott Walker 18
Halvor Carter Walker 15
Karl Ford Walker 17E
Ralph Dana Walker 18
Ralph Eric Walker 07M
William Thomas Walker 04E
Lyndly Andrus Walkling 19
Hampton Grover Wall 17L
Stuart Sidney Wall, 14L
Donald Alexander Wallace 16L
George Barclay Wallace 97M
Henry Jacob Wallbrunn 19
John Robert Waller 07L

Arch Walls 18
Fred J Walls 16E
Edward Francis Walsh Jr. 17
Herbert Edmund Walsh 13E
James Lawson Walsh 97M
Walter Richard Walsh 14
William Robert Walsh 08L
Fern Porter Walter 18

Fred Ralph Walter 19L
Frederick Louis Walter 12D
Frank Leonard Walters 19L
James Howard Walton 15
Harold Wansley 09L
Harold Jeroux Waples 16L
Harry Gerrit Ward 18
Todd Pope Ward 02M
Elmer Edwin Ware 07E
Josehp Emmor Ware 08
Earle Legrand Ward 10M
Malcolm Seth Wardrop 15L
Charles Albert Waring 04E
Charles Stewart Warner 20E
Earl Delehanty Warner 15
Edward Carlyly Warner 18
Charles Beecher Warren 91L
Francis Charles Warren 18E
Harley Davis Warner 16
Wilbur Wesley Warner 17E
Ralph Lane Warren 19L
Walter Joseph Warren 16E
Alfred Scott Warthin 91M
Cecil Dieckmann Washburn 13D
Homer Charles Washburn 02P
Julian Seesel Waterman 13
James Keir Watkins 11L
Roy Milton Watkins 99L
Roy Seymour Watkins 03M
Seth William Watson 13P
George Watt 15M
Wallace Fish Watt 17
John Davis Watterson 92M
Charles Pierre Wattles 17L
Owen Jefferson Watts 19L
Edward George Weadock 00M
George P. Weadock 18
Eugene Young Weakley 18E
Harry Cahot Weare 96E
Mark V. Weatherford 10L
Chalmer Hiram Weaver 11
Charles Franklin Weaver 19E
Don Dickinson Weaver 11M
Frank Lloyd Weaver 13E
Hal C. Weaver 09E
Harvey Darwood Weaver 17E
Howard Earson Weaver 16P
John Sebastin Weaver 95M
Jonothan C Weaver 74P
Theron De Witt Weaver 16E
Alexander Davis Webb 17
Christian Ray Webb 17
Clifford Leslie Webb 08E
Ernest Clifton Webber 12
George Adelbert Webber 16
Harold Julian Weeks 07E
Glenn Walter Weese 11L
Frank William A. Wehle 15E
Joseph La Mar Wehmeyer 16E
William Roe Weidman 99E
Maurice Weinberger 16L
Martin Albrecht Weinlander 17
Henry Weinstein 17E
Charles S. Weinstraus 14L
Philip Pinkerston Weissburg 17
Medard William Welch 17
Charles Frederick Weller 94P
Harry Alexander Wellford 18
David M. Welling 16L
Homer Melvin Wellman 03M
Benjamin Warren Wells 99D
Eugene Stilson Wells 15L
Frank Newton Wells 94H
Gilbert Bradley Wells 15E
Merle Frazier Wells 13L
Perry David Wells 18
Robert Ellsworth Wells 07M
Roy Dickinson Welch 09
Harold Ralph Wells 15P
Kenneth Curtis Welch 14E

Ellis

Haighet

Williams

Holton

Sisserson

Richard Enlow Welch 18
Archibald Bison Wenley 20
Harold Fox Wendell 14
Henry Lee Wenner 14M
Harold Arnold Wentworth 11
Lloyd Justin Wentworth 94
Casimer Louis Werk 10E
Harry Oscar Wernicke 10M
Walter Philip Wesch 16E
Leland Guyor Wesley 14
Andrew Benjamin Wessels 04
Charles Daniel Wessels 15E
Clarence J. West 12P
Donald Corbly West 18E
Louis Byron West 10
Robert Karl West 12L
Harry Greenwood Westbrook 18E
Roland Severyne Westbrook 16E
Kenneth Neville Westerman 14
Thomas Hall Westlake 16L
Harry A. Weston 03L
William Frederick Wetmore 18E
Wayne Franklin Whealdon 11M
Renville Wheat 16L
Howard Lemuel Wheaton 14
Harold Edmonson Wheeler 15E
Harold Sayre Wheeler 06E
John Tallman Wheeler 11L
Declan Edward Whelan 19
Leslie Paul Whelan 18
Reynolds Whelan 11E
Ingle Burgess Whinery grad.
Joseph Burgess Whinery 92M
Charles John Whipple 07E
Lynn M. Whipple 19L
Jay Atwood Whitaker 11M
Laurence Edwin Whitaker 17E
Alfred Holmes White 04E
Arthur Stevenson White 09L
Clarence Ray White 20
Duane Kidder White 19E
Harold Kirk White 17
Harry Lemon White 13E
Kenneth Taylor White 17E
Robert Edwin Ewer White 18E
Steward Edward White 95
Villiers Hudson White 14
Harry E. Whitelem 13
Robert Theodore Whiteman 09M
Stanley Judson Whiteman 18
Ray Belmont Whitman 13E
Walter Franklin Whitman 16L
George Townsley Whitmarsh 18D
George Raymond Whitmer 18L
John Henry Whitney 17E
Raymond Earle Whitney 17
George Pentzen Whitsett 92L
Jay Manson Whittey 15

Harry Hudson Whittingham 17E
James Sterling Wickwire 18E
Roman Casimir Widmann 17L
Clarence Huebner Wieder 16D
Jacob Christian Wiedrich 16L
Earl Les Wiener 18L
Ross Edward Wigent 20
Stanley Boardman Wiggins 09E
Edwin Wilbur 17E
Clark Anson Wilcox 13E
Paul Chester Wright Wilcox 17E
Lewis Clark Wilcoxson 16E
Erwin Karl Wild 16
Charles David Wiley 17
George Stearns Wiley 14E
Harold Williams Wiley 12M
Robert Doeltz Wiley 14E
Silas Moore Wiley 09E
Horace Ewing Wilgus 16L
Edwin Longshore Wilhite 84P
Charles Francis Wilkerson 06P
Samuel Ritter Wilkeson 04L
Roscoe Stanley Wilkie 18L
James Herbert Wilkins 16L
Almadus De G Wilkinson 13E
Frank Henry Wilkinson 02D
Henry Elmore Wilkinson 98E
Morton Herbert Wilkinson 16
Zeno Charles Wilkinson 17
Frank Alexander Willard 18
Hobart Hurd Willard grad.
Dana Frank Willhee 18
Ernest Grant Willemin 12E
Leon Gardner Willemin 10E
Gordon Ray Willey 11M
Byron G. R. Williams 08M
Clarence Nathan Williams 01H
Curtis Harrington Williams 90M
Earle Bollinger Williams 14
Frank Holland Williams 04D
Frankwood Earl Williams 12M
Gardner Stewart Williams 89E
George Henion Williams 16E
George Thomas Williams 19
George Ward Williams 19L
Homer Hampton Williams 11L
Homer Hanson Williams 17L
James Ril Williams 19H
John Tyler Williams 11E
Lewis Ronald Williams 20
Oden Stuart Williams 16
Robert Monroe Williams 12
Samuel Raymond Williams 10L
Theodore Williams 20
Wesley Alfred Williams 15E
Max Edwin Williams 16
Roy Hughes Williams 07L
William Wright Williams 17

Lemar Williamson 00L
Edward Augustus Willis 02M
Donald Reiter Willis 15
Sidney Morse Willis 15
Wilber Fred Willis 11M
Charles William Willetts 17
Walter Willard Willitts 12E
Bourke Cochran Wilmot 15L
Albert Croswell Wilson 02D
Conson Cummins Wilson 19L
Charles Stuart Wilson 07M
Dockery Wilson 10L
George Hancock Wilson 10M
Herbert George Wilson 18
Homer Smith Wilson 08H
Irvin Leslie Wilson 14L
James Arthur Wilson 05M
John Sanford Wilson 18
Joseph Ross Wilson 18E
Leslie Grant Wilson 18D
Percy Cameron Wilson 16L
Randal Wilson 12L
Robert Harold Wilson 19L
Stevens Baird Wilson 15D
Unity F. Wilson 20E
William Harold Wilson 15
Glenn Audubon Wilt 20
Samuel Robertson Winchell 70
Burt Henry Winchester 01E
Frank Armer Windes 93E
Thure Ernest Windoft 14
Frederick Bruce Winkworth 15
William Lane Winner Jr 18E
Rollin Robbins Winslow 19L
Leslie Winstead Wisbard 16
Joseph Sylvester Wishart 18L
Adelbert Jesse Wismer 06L
Ray Herbert Wiswell 17E
Winthrop Withington 02
Louis Charles Witt 14L
Frank Wittenberg 10E
Gordon Edward Wittet 14D
Charles Christian Witthoeft 11
Louis Frederick Wochholz 13
Henry John Woessner Jr. 18M
Vern George Wohlheter 13L
Charles Clemens Wolcott 17H
Earl S Woliver 15L
Robert Adolph Wolf 10P
Robert Erma Wolf 15E
Sul Woodbridge Roff 18
George Byron Wolfe 19L
George Goetz Wolfe 16
Townswend Harold Wolfe 20
Clad Wilburn Wood 18
Frank Edison Wood 04L
Frank Wilbur Wood 16E
Harold Francis Wood 15E

James Craven Wood 79H
Julius Barber Wood 19
Junius Boyd Wood 00P
Leland Stanford Wood 16
Morrison Chalmers Wood 17
Neal Maramore Wood 08M
Rex Spencer K Wood 08M
William Platt Wood 14E
William Scott Wood 06L
John Andrew Woodard 15E
Morrison Colyer Woodard 97D
Robert Galvin Woodcock 09
Arthur Burnham Woodford 86
Lawrence Alfred Woodlocke 11H
Joseph Edward Woodman 18
Herbert H. Woodrow 04E
Donal Mark Woodruff 13
Earl Wright Woodruff 17
John Williams Woodruff 99E
Walter Stewart Woodruff 06M
William Reuben Wood 19
Charles Henry Woodward 18E
Horace Marshal Woodward 11E
Merle Melvin Woodward 17P
William Roland Woodward 17
George Francis Wooley 16E
Edward Chancy Warden 96P
Henry Charles Worfel 17E
Frank Ernest Work 08
Jacob Selig Yellen 13
Edwin Michael Yerger 13L
Emile Benjamin Yorkum 19
Harold Vincent Yocum 12E
John Y. York Jr. 16L
Floyd Eugene Young 20
Harold Nellis Young 17E
Lowell Lozimer Youngquist 16M

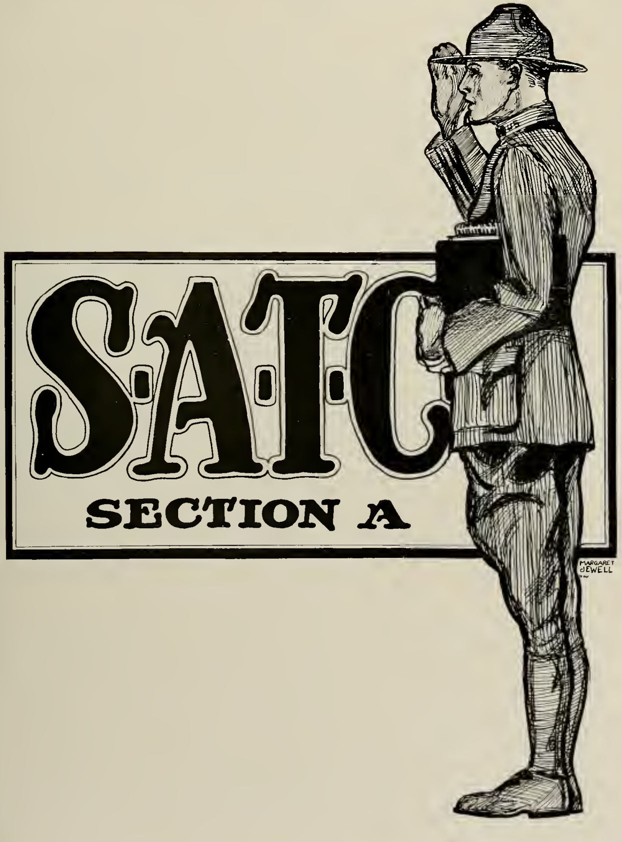
Y

Alford Elihy Wooster Yale 04M
Perry F. Yarger 14
Charles Webb Yarrington 02M
Joseph Nell Yarnell 14
Anthony Joseph Yech 20
Hiram Samuel Yellen 16M

Z

Frank Lorenz Zagelmeyer 18
Paul Aloysius Zapp 20
Edwin Cornel Zavitz 14
Oliver Bernard Zeinart 07H
Guy B. Zewadski 13L
Olaf Barco Zevadski 17
Charles Martin Zeigler 1E
Clifford Reed Zimmerman 20
Hilmar H H Zimmerman 17
Elmer Peters Zink 19E
Clarence E Zinn 16E
Charles Bogardus Zipf 20
Walter John Zabel 18
Edgar Balch Zabriskie 10E
Clarence Barco Zewadski 16L
Lloyd Adelbert Zoschke 18
Louis John Zutavern 14
Cecil Edwin Zwickey 17E
Hubert Work 85M
James Anderson Work 06M
Wilbur B Worthington 07E
Alfred Charles Workley 13
Clarence Wilbur Wright 18E
Donald Rhodes Wright 18
Ferris Giles Wright 17E
Harold Lee Wright 11E
Luke Middleton Wright 16
Winthrop Robbins Wright 09
Frederick Thompson Wright 99M
Robert Leonard Wright 17L
Roscoe Charles Wright 19L
Vivian Ralph Wright 19
Rudolph Fred Wuensch 17E
Julius Jonothan Wuerthner 12L
Frederick James Wurster 17
Donald Belknap Wurzburg 15
George Lovell Wyman 17E
James Alexander Wyman 18P

REGIMENTAL HEADQUARTERS NON-COMMISSIONED OFFICERS


S·A·T·C
SECTION A
MARGARET JEWELL

The University and the Army

ALFRED FISCHER, Regimental Sergeant-Major

A RETROSPECT of the service of the Students' Army Training Corps will give some idea of the peculiar problems which from the beginning confronted the men entrusted with its program. There was no precedent for what the War Department did in sending soldiers here for training purposes. A new trail had to be blazed and new standards of efficiency had to be established if the experiment was to be successful. At Michigan it was successful, one proof being that the Government started its work here with a single company of 195 men, then increased it to a battalion of more than seven hundred, then to another battalion of even greater strength, and with the organization of the Students' Army Training Corps, created a regiment of more than three thousand men, the largest S. A. T. C. unit in the United States.

The peculiar aspect of the problem, and one which was constantly presenting new and unique phases, was that almost from the beginning the work at this university consisted of training not merely fighters and service men for special lines of army work, but leaders of fighters. The personnel of university units was considered in army circles as comprising a sort of officer reserve in which men were to be trained, with the primary object of developing the qualifications which would make it possible for them to lead red-blooded American fighters against our enemy.

This object made considerable difference in the training schedules. More was expected of the men than had they entered the service at cantonments and made their way through depot brigades. The opportunity to enter officers' training camps acted as a spur. The War Department realized that almost every man reporting at a university training detachment was a volunteer and, almost from the first day that the Central Officers' Training Schools were established, it drew upon the colleges for promising candidates. This meant a good source for obtaining officers, but it worked a decided hardship upon conscientious unit commanders who were continually obliged to give up their best men and start anew, breaking in others to act as non-commissioned officers and special-duty men.

A total of about five thousand men went through the training courses at Michigan, and they were transferred from here into every arm of the service. Men were sent out as experts in everything, from band leaders to orthopedic workers, from aerial bombers to cooks. The War Department did not insist that the soldiers coming here remain at the tasks to which they were assigned, but gave them every opportunity to fit into the things for which they were best adapted. Thus, an expert sign painter, while he learned the construction and operation of gas engines at the University, was transferred to an overseas unit with a recommendation for the camouflage service, and another youth who had studied some medicine but yet did not have college entrance requirements, was released from his vocational course and detailed as hospital orderly, thus getting an opportunity to learn what he desired most to master, the science of giving anaesthetics in surgical cases. The Commanding Officer at the University of Michigan took the idea of selective service very seriously, and reaped a rich harvest in the knowledge that he was serving the very best interests of the country during the emergency.

There can be no doubt about the success of the vocational work done for the army. The Students' Army Training Corps plan will, however, always be a much debated experiment. From an academic standpoint it will always be argued that good scholastic work was impossible, that men could not attend school as they should, that supervised study was unsatisfactory, that classroom discipline was impossible so long as the soldiers felt that the military part of their work took precedence. From a military viewpoint, the officers were always expressing doubt as to progress, and finding much trouble in adjusting so many special cases which conflicted with the uniformity which is an integral part in army organization.

Detail Learning Wig-Wagging

Both sides sometimes lost sight of the larger aspects of the situation. The rapidity with which the young men of the country were being called to the colors made the need for officers most pressing. The War Department knew that when a man had studied engineering or science or any academic work for two or three years, all other things equal, he had the mental, moral, and physical qualifications to make an officer. Therefore, such a man was taken from his studies just when

The Army Band

a year or more of good hard work would have completed his professional education, and sent to training camp. But such a procedure was most un-academic. It broke up the Junior and Senior classes and made the younger students dissatisfied because their prospects of promotion in the Army depended upon their waiting until they grew older.

The best prospect seemed to be for the men to get what training they could, military and academic, until they were transferred to fighting units. At the beginning, the military and academic programs seemed irreconcilable. There were so many necessary absentees because of conditions of housing, subsistence, etc.

The ending of the war and the passing of the emergency, however, changed all that. From the hour the armistice was signed, the first consideration became the furthering of the academic work. Plans were prepared at once for reorganization of the military structure to conform more closely to the best interests of university work, and it is a fact, although there never was opportunity to demonstrate it to the skeptical, that, given only a few short weeks longer, the Students' Army Training Corps at the University of Michigan would have been brought to operate on a basis which would have satisfied every conscientious and fair-minded critic.

That the experiment was good for the physical welfare of the men is unquestioned. They were under military control only a short time before the improvement became noticeable. The influenza epidemic did much to retard

Stuffing Bed-Ticks

progress in every direction, scholastic, as well as physical, but even the convalescents profited by the life they led after they had a chance to live on regular schedules of eating, sleeping, and working.. If continued, the health standards of the University army units should have had the same high level that the vocational units maintained before them.

The broad-minded educator and the broad-minded officer had many valuable lessons to learn from the workings of the S. A. T.C., which will be of great future value. The army life lived on the campus makes it possible to draw some first hand conclusions on the future value of compulsory universal military service and how best to go about its perfection. One other thing seems certain—that if the Government adopts a program of general military service, it will not be carried out at the universities, but at camps, to which will be brought such educational facilities as will be needed to prepare men for the business of life and for best protecting the Republic and maintaining high standards of citizenship. The universities will do this too, in a large measure, but if the universal military service program ever gets properly established, the schools of higher learning will find their greatest field of endeavor in the preparation of men for professional careers.

The University of Michigan made good in the war. The men for whom the campus service flags flew, did wonderful work in every arm of the great organization built up in less than one year to defeat the Central Powers. The work accomplished on the campus was done with a serious purpose, its directors never losing sight of the end to be attained. The Government was accorded complete co-operation, and no facility or effect which would further the efficiency of the task to be accomplished was overlooked.

Major Ralph H. Durkee, U. S. A.

MAJOR Ralph H. Durkee is distinguished by his capacity for hard work. After coming to Michigan as Commandant of the Students' Army Training Corps, he wrought order out of chaos, accomplishing in a few short months, what it previously required years to consummate.

The principle which he always endeavored to instill into the minds of his men, was his slogan, "Live for Your Country." His previous training and experience adequately prepared him for a position involving so much responsibility.

Conneaut, Ohio, was his birthplace. There he received his elementary education, finishing high school in 1907. He then went to Ohio State University, and, after being graduated in 1915, became a teacher of Physics in high school. He has always been chiefly interested in athletics; he not only played football, but was also a football coach. In 1917 he entered the second training camp at Fort Benjamin Harrison, and after graduation, was commissioned a captain. He was then assigned to the school of the line at Camp Sherman, Ohio, subsequently becoming an instructor in bayonet training. Later he was detailed to Division Headquarters, and put in command of a troop train going to Jackson, South Carolina.

In April, 1918, Major Durkee came here to begin the tremendous task of organizing and developing an efficient military machine, capable of handling and training several thousand men. There were no precedents for him to follow, no foundation upon which to build. Such a huge undertaking required no little skill and ingenuity. He entered upon the job with characteristic energy, bringing to it all the ardent enthusiasm which is the keynote of his personality. He is, primarily, a leader of men, and how peculiarly well fitted he was for the work, has been demonstrated by the singular success which he has achieved. That his ability was recognized is shown by his appointment to the rank of Major.

Lieutenant Montague, Adjutant

LIEUT. William K. Montague entered the service in August, 1917, and received his commission in November, 1917, from the second officers' training camp at Fort Snelling. From there he went to Camp Custer where he was placed in the depot brigade. Last June he came to the University of Michigan with the training detachment. After the formation of the S. A. T. C., he was Adjutant.

Lieutenant Montague is a lawyer by profession, and before entering the service had practiced three years in Virginia, Minnesota, which is his home town.

Sergeant-Major Fischer

SERGEANT-MAJOR Alfred Fischer graduated from the Detroit Central High School in 1911, afterwards attending Miami University at Oxford, Ohio. There is nothing so conducive to the development of resourcefulness, originality, and ingenuity as working on the staff of a big newspaper, so it is interesting that for several years he was a member of the staff of the Detroit *Free Press*. Later he became Associate Editor of the *Michigan Manufacturer* and the *Financial Record*. Since his connection with the S. A. T. C. he has written many articles for the War Department on the work being done here.

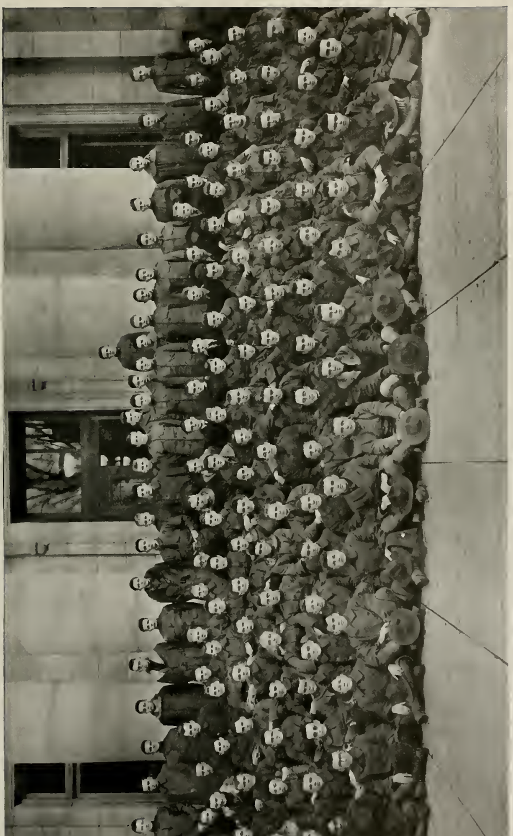
Sergeant-Major Fischer came to the University of Michigan in April, 1918, with the first training detachment. After attending the gas engine school, and non-commissioned officers' school, he was retained as Company Clerk. He was then placed in charge of all matters of organization connected with administration. This involved the working out of numerous details, such as the planning of university programs for the S. A. T. C. men, so as to conform with the military programs. He was also responsible for the organization of the Hostess House. To him, too, fell the duty of publicity management. During the summer, all detachment news published in the *Wolverine* was censored by Sergeant Fischer.

Perhaps his most notable achievement was his work in connection with the influenza epidemic. He arranged matters in such a way that the surgeons were relieved of every duty which was not purely medical. Orderlies were supplied at all hospitals, meals were brought to the men from the mess halls; in fact, everything was done which would facilitate the work of the doctors. How effectual were these methods is shown by the results, which indicate that the losses at Michigan were fifty per cent lower than anywhere else.

Commissioned Officers of the Students' Army Training Corps

Company 5

Company 6



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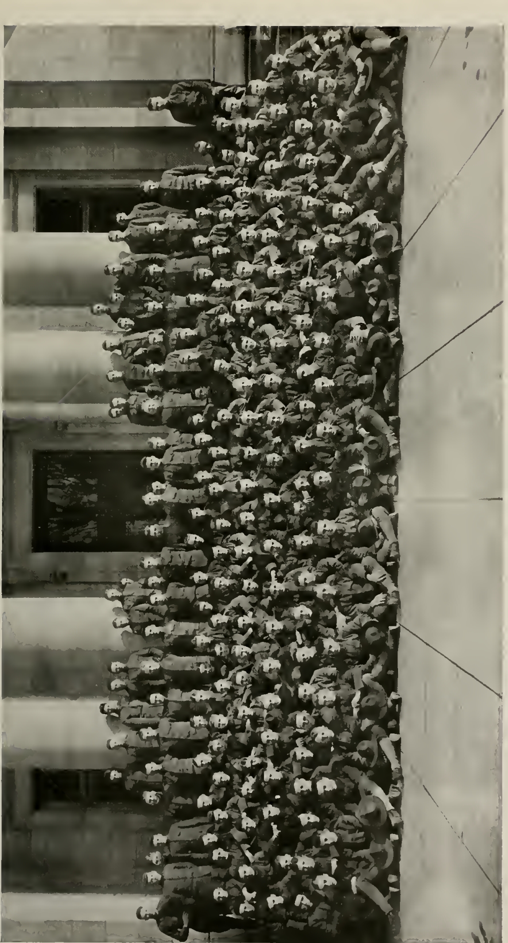
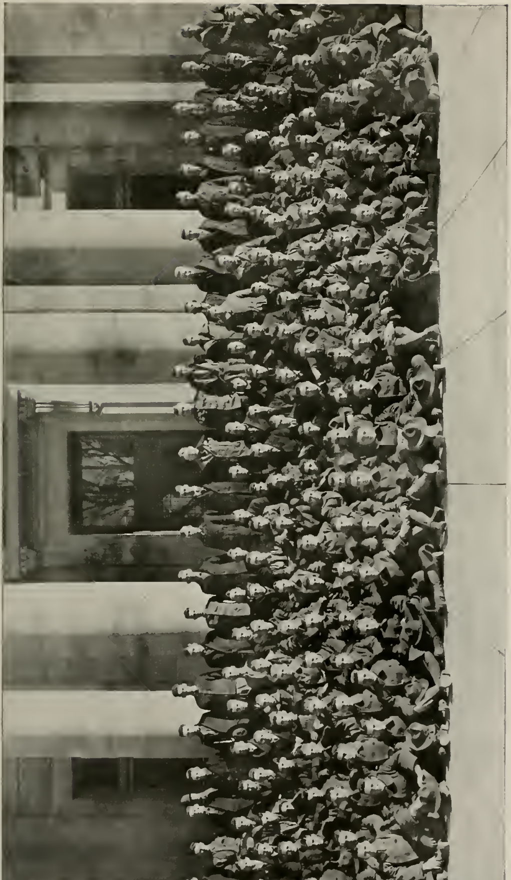


COMPANY 9

Company 10



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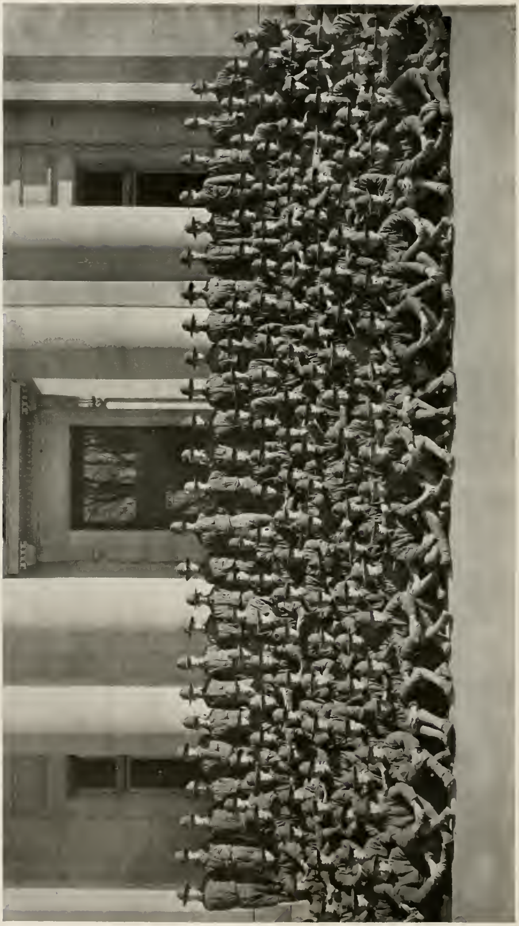
Company 13

Company 14

Company 15



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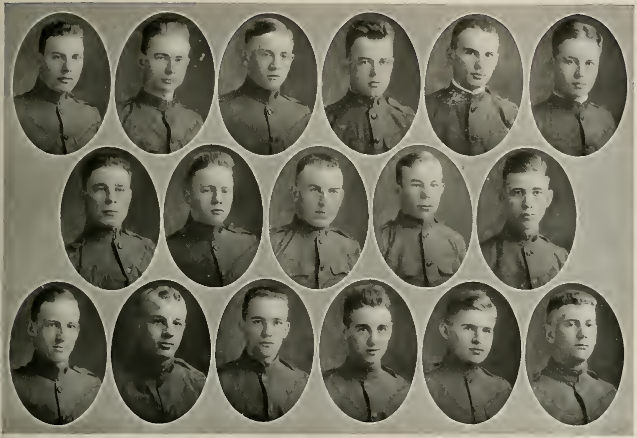
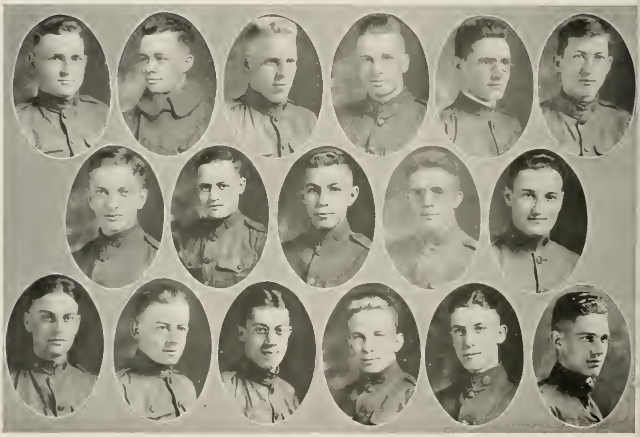


S. A. T. C.

Edwin W. Abbott, Jr., '22E	*Boyne City*
Charles L. Babb, '22E	*Middlebury, Ind.*
Ashton J. Berst, '22E	*Saginaw*
H. E. Bumgardner, '22E	*Highland Park*
Walter E. Andrews, '22E	*Jackson*
Verner A. Bovik, '22E	*Muskegon*
Raymond H. Benedict, '22E	*Croswell*
Gerald F. Benson, '22E	*Battle Creek*
Carl A. Banier, '22E	*Lapeer*
Francis Bzarklund, '22	*Sault Ste. Marie*
Melvin F. Kelly, '21	*Chicago, Ill.*
Arthur G. Budd, '21E	*Toledo, Ohio*
George C. Prather, '21	*Anderson, Ind.*
Richard R. Faben, '22	*Toledo, Ohio*
Donald L. Anderson, '22	*Detroit*
R. D. Hauk, '22	*Jackson*
Ernest E. Rummler, '22	*Belding*

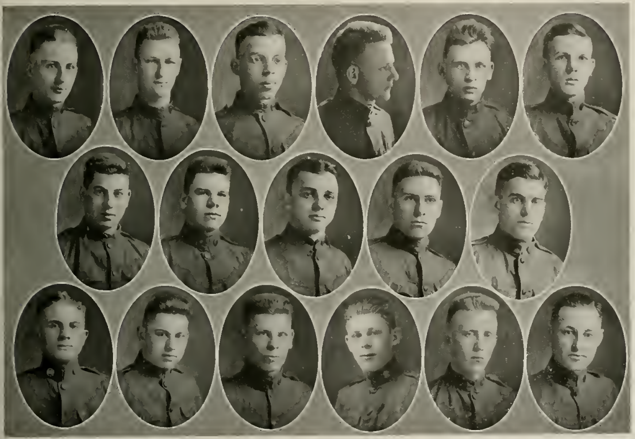
(Editor's Note.—Many home addresses are not listed in this section because the student neglected to fill out the blanks properly. There is no available reference list.

Seniors are not included in this section. Their pictures will be found in the Senior section.)



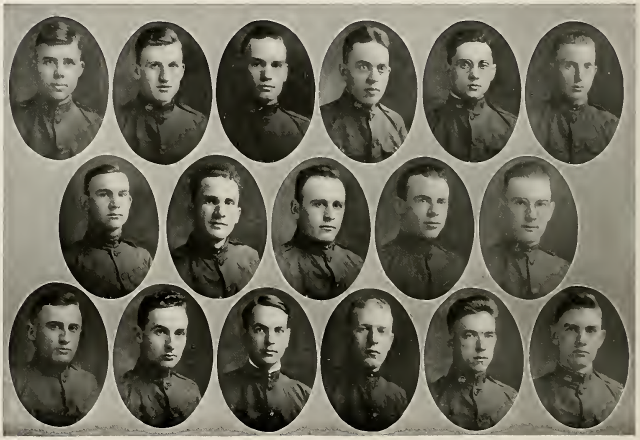
S. A. T. C.

Harold I. Scott, '22P	Colon
Frank Glen Mixter, '22	
Emil A. Soderman, '22	Crystal Falls
John R. Nold, '22E	Bay City
Walter J. Mitchell, '22E	Milan
Gerald W. Smith, '22E	Flint
William Schnittlinger, '21	Cleveland
Max H. Reniger, '20E	Lansing
A. G. McDiarmid, '22E	Cleveland, Ohio
Ernest W. Bauer, '21	Wyandotte
Albert G. Dannin, '22	Newport, R. I.
W. Stanley Morehouse, '20E	Utica, N. Y.
C. F. Hardy, '22	Big Rapids
Carl P. Martzloff, '20	Buffalo, N. Y.
Oscar K. Boumsma, '20	Muskegon
Charles E. Price, '21	Chicago, Ill.
Albert C. Jacobs, '21	Ann Arbor



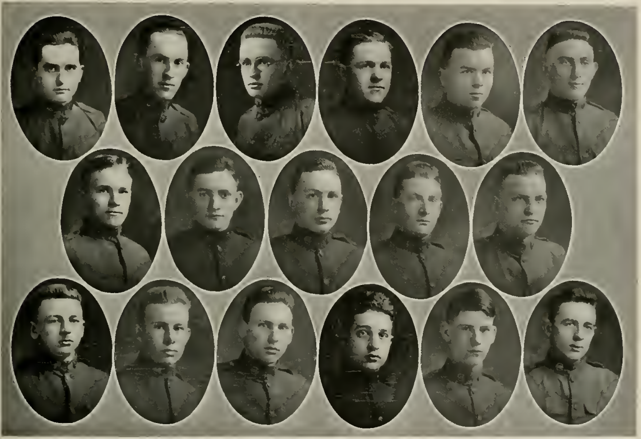
S. A. T. C.

Henry Frederick Raths, '22	*Dunkirk, N. Y.*
Irwin W. Miller, '22	*Grand Rapids*
Alfred H. Robbins, '22	*Ft. Meyers, Fla.*
Albert Dwight Aldrich, '22	*Capac*
Malcolm Platt, '22	*Manistee*
William Harcourt Johnstone, '21	*Cadillac*
Gordon H. Hooper, '22	*Marcellus*
Earl W. Hager, '22	*Detroit*
Thomas D. Hinshaw, '21	*Ann Arbor*
Harold N. Rucear, '22	*Sylvania*
Gale E. Metcalf, '22	*Morenci*
Ralph A. Gersonde, '22	*St. Joseph*
W. B. Swisher, '22	*Archbold, Ohio*
Leland H. Higgins, '22	*Cass City*
Joseph Ripstoa, '22	*Grand Rapids*
Albert H. Foerster, '22	*Ft. Wayne, Ind.*
William B. Keegan, '21	*Waterbury, Conn.*



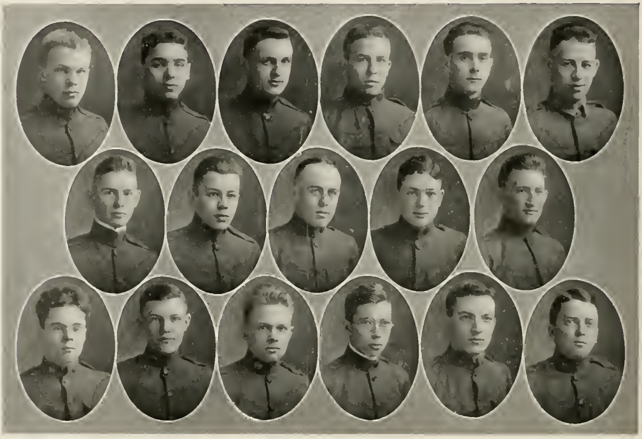
S. A. T. C.

D. S. Abell, '20E	Toledo, Ohio
Samuel S. Ashbolt, '20E	Massillon, Ohio
Albert E. Dyment, '20E	West Flamboro, Ont.
James Gerald Ames, '20	Manistee
H. J. L. Cotton, '20E	Detroit
Arthur W. Dew, '20E	Jackson
Harry Rush Bell, '20E	Schoolcraft
A. R. Carr, '20E	Ypsilanti
Robert R. Cox, '20E	Hillsdale
Gordon R. Anderson, '20E	Brantford, Canada
Frank P. Foster, '20E	Holly
Arthur R. Crow, '20E	Alpena
C. E. Eichelberger, '20E	Union Bridge, Md.
Raymond A. Doud, '20E	Indianapolis, Ind.
Arthur L. Dubuque, '20E	Greenland
V. S. Barretta, '20E	Vineland, N. J.
George A. Bailey, '20E	Paw Paw



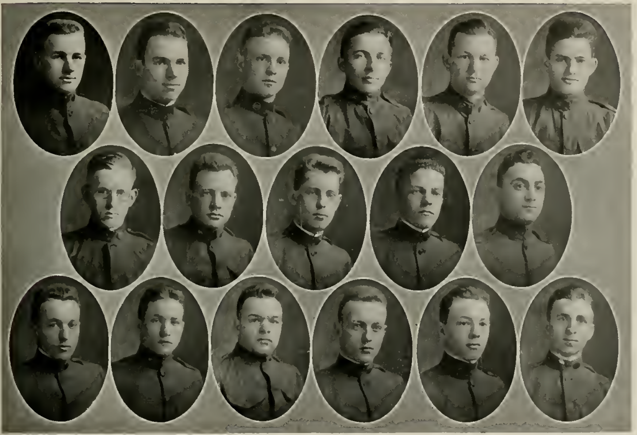
S. A. T. C.

E. Duncan Giauque, '20E	Niagara Falls, Ont.
George W. Francis, '20E	Cortland, Ohio
William C. Bird, '22	Flint
John Goodale, '20E	Smith Center, Kans.
George B. Reddin, '22	North Baltimore, Ohio
Aaron E. Iskowitz, '22	Detroit
Henry A. Oetting, '22E	Wyandotte
Forrest E. Neil, '22	North Baltimore, Ohio
Harry M. Epstine, '22E	Detroit
Donald L. Van Tilbury, '22	Coesse, Ind.
L. J. Danielewski, '21	Detroit
Adam J. Cetnar, '21	Detroit
Otto E. Meyer, '22	Fowlerville
Paul D. Henderson, '21	Rochester, Ind.
Brace M. Pickens, '22E	Azalia
George S. Black, '22E	Erie
Arthur Brickbauer, '22	Elkhart Lake, Wis.



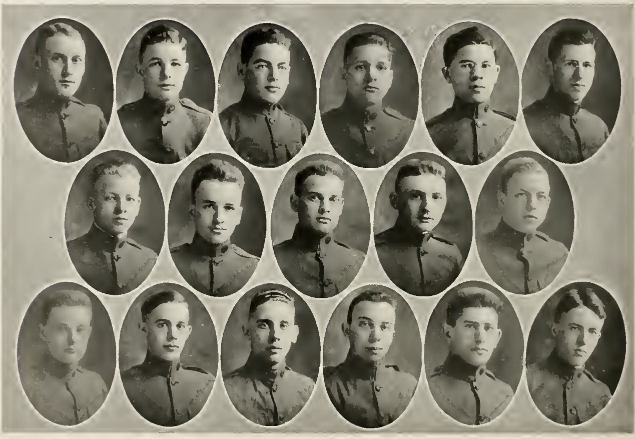
S. A. T. C.

Wilford A. Mason, '22E	*Flint*
Vernon L. Hart, '21	*Huron, Ohio*
Millard Childs, '22	*Norwalk, Ohio*
Clyde E. Light, '22	*Coldwater*
Harold M. McNulty, '22	*Clarendon, Pa.*
Martin D. Freedman, '20E	*Kansas City, Mo.*
Clifford W. Stewart, '22E	*Chesaning*
Edwin J. Sauer, '22	*Ann Arbor*
John Madden, '22E	*Chicago, Ill.*
James P. Ward, '22E	*Chicago, Ill.*
Ross H. Carson, '22E	*Clare*
Norman J. Doepker, '22E	*Ottawa, Ohio*
Ronald E. Van Tassel, '22E	*Pontiac*
Clarence A. Hull, '22E	*Dryden*
Donald M. Crawford, '22E	*Buffalo, N. Y.*
Almon V. Vedder, '22E	*Willis*
Clarence E. Marshall, '22E	*Stockbridge*



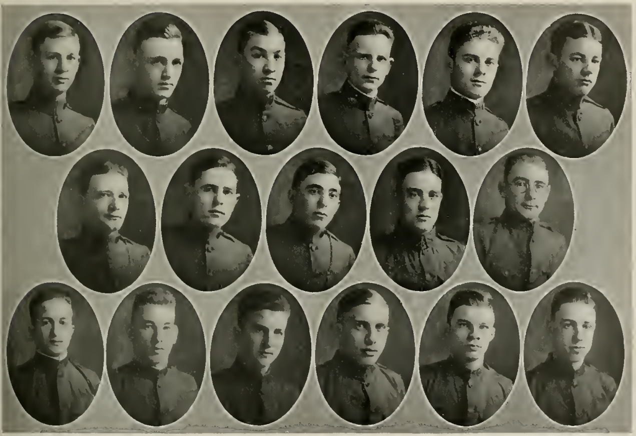
S. A. T. C.

Howard B. Hoffman, '22	Ludington
M. E. Brushart, '22	Burlington
Odillion B. Weed, '22	Charlevoix
Robert H. Gibson, '22	Blue Island, Ill.
Eugene C. Flock, '22	Williamsport, Pa.
Eugene P. Nowlen, '22	Benton Harbor
Edwin G. Pailthorp, '22	Petoskey
Harry M. Hanson, '22E	Wolcottville, Ind.
Howard B. Clark, '22E	Detroit
Fitz Hugh John Lee, '22	Battle Creek
Frank J. Treckels, '22E	Elkhart, Ind.
Henry N. Boucherle, '22E	Youngstown, Ohio
Paul R. Young, '22E	Michigan City, Ind.
Louis C. Kingscott, '22E	Elk Rapids
Clare L. Hiles, '22E	Detroit
Stephen Johnson, Jr., '22E	Newport News, Va.
Raymond E. Addis, '22	Holly



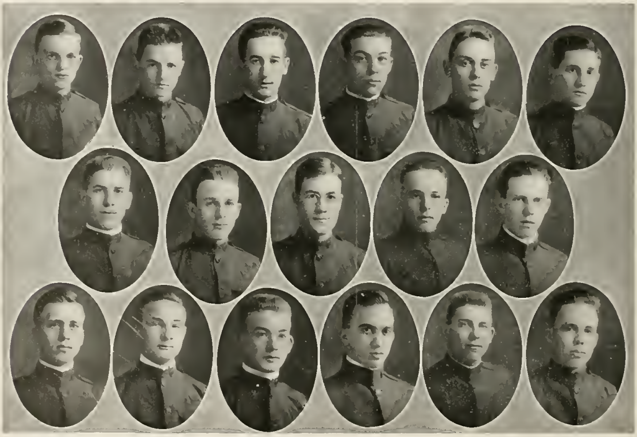
S. A. T. C.

Carl T. Hogan, '20E	*Williston, N. Dak.*
John W. Kuschinsk, '21E	*Battle Creek*
Alfred C. Marwinske, '20E	*Saginaw*
Louis J. Schindler, '20E	*Toledo, Ohio*
Morris Mendelson, '20E	*Detroit*
Carl O. Barton, '20E	*Sault Ste. Marie*
Herman F. Heine, '21P	*Ft. Wayne, Ind.*
Robert Knight, '22P	*Ypsilanti*
Elmer L. Magdalener, '21P	*Detroit*
Ralph H. Crombie, '22P	*Conneaut, Ohio*
Arthur W. Turner, '22E	*Erie, Pa.*
William A. Farst, '22P	*Morenci*
H. Reed Every, '20E	*Brooklyn*
Willard F. Gruschow, '21	*Detroit*
Clark H. Pasmore, '20E	*Munith*
Fred Maybaum, '21E	*Newark, N. J.*
Franklin D. Johnston, '21E	*Ann Arbor*



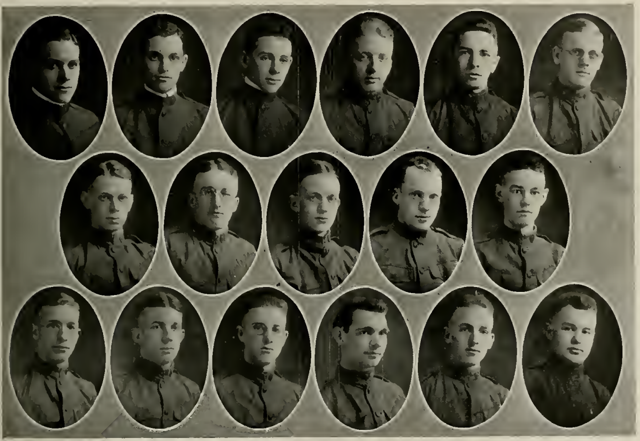
S. A. T. C.

Carl J. Wormley, '22	*Hudson*
Francis J. Fitzpatrick, '21	*Alpena*
Charles B. Leeson, '22E	*Detroit*
Loren C. Spademan, '21	*Highland Park*
Cecil B. Hert, '21	*Rochester, N. Y.*
Carl M. Krueger, '21	*Detroit*
Alfred Berkowitz, '20	*Hamilton, Ohio*
Edwin R. Tobin, '22E	*Jackson*
A. Joseph Himmelhoch, '20	*Detroit*
John Henry, '21	*Carnegie, Pa.*
Leonard C. Bowden, '22E	*Crystal Falls*
Joseph F. Boiny, '22	*Kane, Pa.*
Willard C. Amidon, '22E	*Sparta*
Howard C. Beardslee, '22E	*Flint*
Ralph R. Bruch, '22E	*Wilmette, Ill.*
George E. Bookerman, '22E	*Sandusky, Ohio*
Roger K. Braun, '22E	*Ann Arbor*



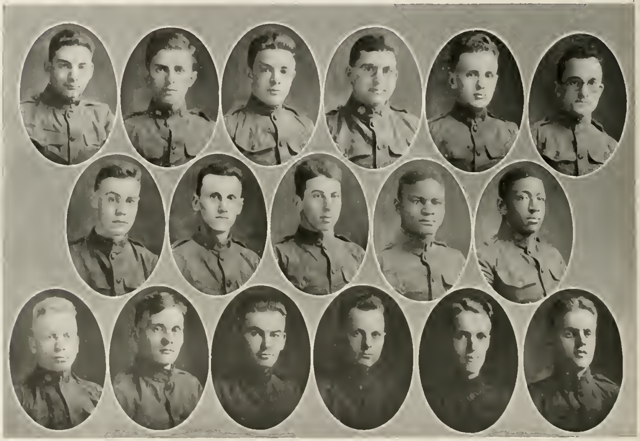
S. A. T. C.

J. Charles Adams, '22E	*Battle Creek*
Thomas W. Moffitt, '22E	*Deadwood, S. Dak.*
Franklyn O. Kugel, '22E	*Sandusky, Ohio*
Hilmer H. Ditibrenner, '22E	*Michigan City, Ind.*
Charles W. Moore, '22E	*Philadelphia, Pa.*
Charles D. McKinsey, '22	*Ovid*
Frederic A. Koepnick, '22E	*Reed City*
Scott S. Montgomery, '22	*Northville*
W. L. McCabe, '22E	*Bay City*
Glenn A. Landon, '22E	*Battle Creek*
Miles M. Moon, '22	*Smyrna*
Arthur C. Keller, '22E	*Toledo, Ohio*
Floyd A. Hinkle, '22E	*Elkhart, Ind.*
Paul J. Ketehut, '22	*Detroit*
Pliny D. McLaughlin, '22	*Nashville*
H. H. Kleinert, '22E	*Detroit*
Grafton W. Matthias, '22E	*Sandusky, Ohio*



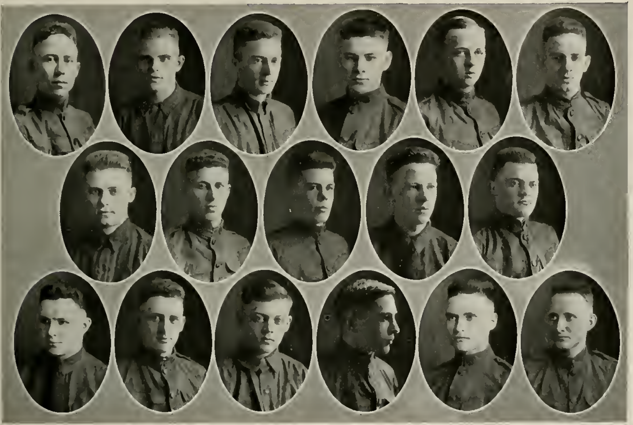
S. A. T. C.

Joe J. La Badie	Ottawa, Ohio
William R. McHenry, '22	Hornell, N. Y.
Merle H. McCormack, '22E	Otter Lake
Elmer R. Knee, '22E	Grand Rapids
Sam Kasmensky, '22	Detroit
Earl W. Dunn, '20	Detroit
Ralph H. Lucke, '20	Carleton
J. Paul Freeman, '20	Great Falls, Mont.
George D. Anderson, '20	Evanston, Wyo.
Charlton G. Louks, '20	Lapeer
Howard J. Pullen, '20	Battle Creek
Ludwig O. Henze, '20	Iron Mountain
Henry Hart Anderson, '20	Flint
C. Richard Varty, '20	Deckerville
Jacob C. Duke, '22	Detroit
Carl E. Johnson, '20	Spokane, Wash.
Louis George Herrman, '21	Ft. Wayne, Ind.



S. A. T. C.

Lester Guensburg, '22	*Menominee*
Leon M. Weiss, '22	*Cincinnati, Ohio*
Manny E. Feldman, '22	*Eveleth, Minn.*
Willard Hemedinger, '22E	*Buffalo, N. Y.*
Roland R. Robinson, '22	*Peekskill, N. Y.*
Perry E. Mason, '20	*Charlevoix*
Victor M. Jones, '22	*Canton, Ohio*
Harold H. Baker, '22	*Morenci*
Ray F. Wilcox, '22	*Northville*
Henry Thomas, '22	*Oklahoma City, Okla.*
Clifton B. Prewitt, '22	*Carlisle, Ky.*
Oliver E. Sundquist, '22	*Muskegon*
Huber Snyder, '21	*Canton, Ohio*
Earle J. Bigelow, '22	*Bangor*
D. Glinkie, '22	*Alma*
Carl P. Helenbolt, '22	*Medina, N. Y.*
Arthur H. Arndts, '21	*Marshall*

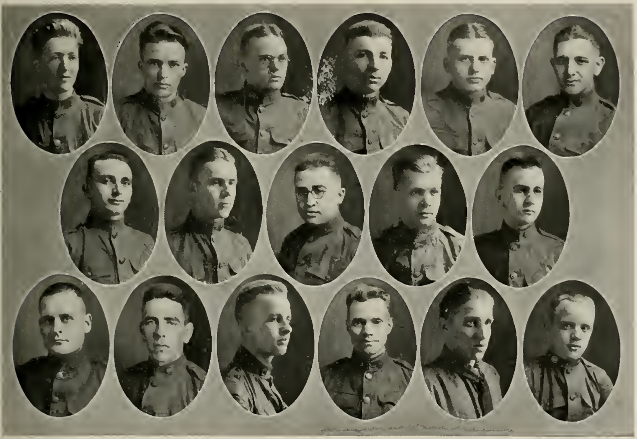


S. A. T. C.

Elmer G. Hyslop, '22	St. Clair
Glen E. Magnuson	
Thomas R. Webb, '22	Lake City
W. A. Denstaedt, '22	Detroit
Willis H. Hillabrant, '22	Marshall
Andrew J. Green, '22	Petoskey
Edward H. Hoffman, '22	Owosso
Claude A. Mutchler, '22	Allegan
Henry F. Artman	
Bernath H. Brown	
Charles E. Dunsmore, '22	Ionia
William H. Stafford, '22	Greenville
Henry F. Hamill	Plymouth
R. J. Ohlheiser, '22	South Wales, N. Y.
Hugh T. Harrington, '22	Hetherton
Glenn O. Wallace, '22	Collinsville, Okla.
J. E. Way, '22	Hudson

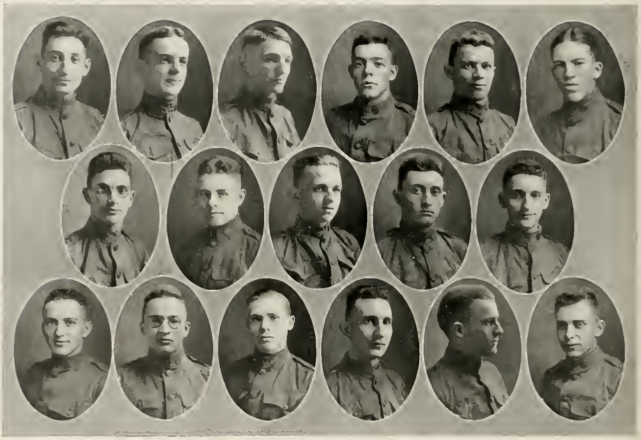
S. A. T. C.

M. Abelman, '20	Bessemer
Charles H. Richardson, '22	Battle Creek
J. Nelson Tucker, Jr.	
Floyd L. Gonyea, '22	Manistique
Rudolph Anderson, 22	
Herbert E. Low	
Clyde E. Barnett, '22	Corunna
W. L. Parsons, '22	Ypsilanti
H. H. Ash, '22	Beowick, Pa.
Harold B. Strang	
Earl A. Shenker, '22	Lancaster, Ohio
Fred H. Rogers	
Charles P. Murray, '22	Pellston
S. H. Conkey, '22	Cassville
C. G. Schmiedeskamp, '20	Quincy, Ill.
Leo A. Schmidt, '21	Manistee
Joseph A. Anderson	



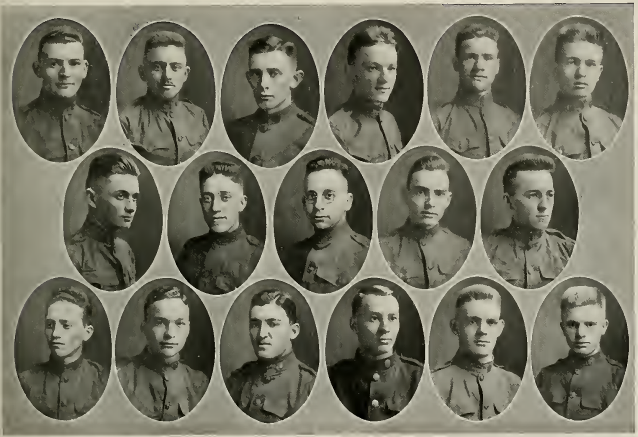
S. A. T. C.

L. P. Gestefeld, '20	Detroit
Vernon T. Johnson, '20	Crete, Ill.
Adam G. Aitchison, '20	Madrid, N. Y.
K. W. Halbert, '20	Bedford
C. L. Smith, '20	South Lyon
Benjamin Shlain	
Martin A. Phillips, '20	Cleveland, Ohio
Arthur D. Thomas, '20	Ypsilanti
Edward D. Cayia, '20	Crystal Falls
Paul E. Krause, '21	Cleveland, Ohio
D. C. Bromley, '20	Three Rivers
B. C. Rogers, '22	Detroit
Henry C. Burnett, '22	Otsego
Stewart T. Beach, '22	Pontiac
Grover C. Johnson, '22	Six Lakes
Albert Vining	
Harry G. Cook	



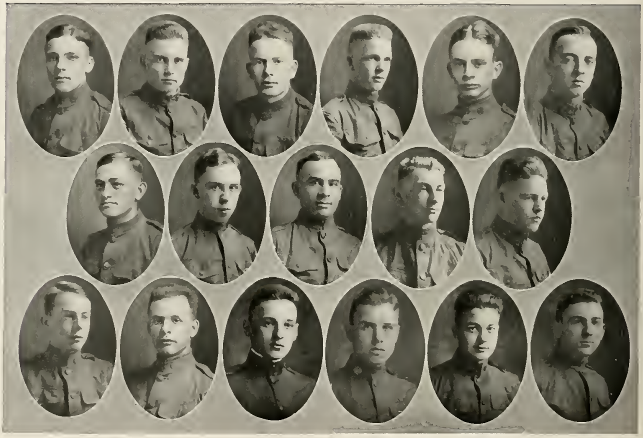
S. A. T. C.

J. E. Denebeim, '20	Kansas City, Mo.
Philo Andrews, '20	Conneaut, Ohio
Sam Pasko, '22	Atlanta, Ga.
Voigt Houpstater, '20	Freesoil
Isador Rosenman, '21	Cleveland, Ohio
George N. Earle, '20	St. Clair
Stanley Friedman, '21	Toledo, Ohio
George N. Welsh, '22	Chicago, Ill.
Francis H. Case, '20	Ann Arbor
Harold H. Draper, '22	Montgomery
Langan J. Foard, '20	Marquette
Benjamin Kline, '20	Bayonne, N. J.
Russell G. Wickerink, '22	New Era
W. Wallace Muir, '22	Grand Rapids
Howard H. Black, '22	St. Clair
Earl H. Juers, '21	La Porte, Ind.
Carl Mayer, '21	Merrill



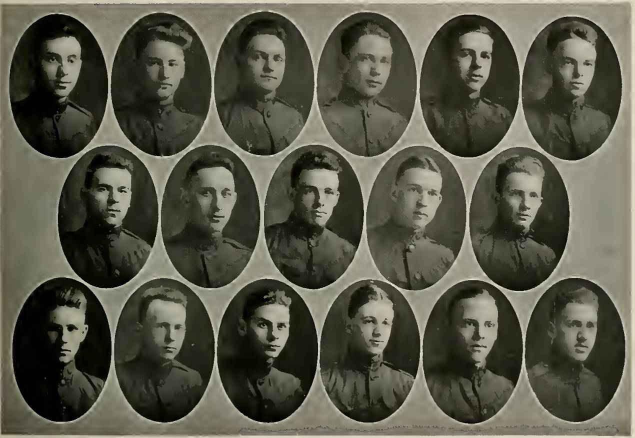
S. A. T. C.

Oscar A. Brown, '21	*Cleveland, Ohio*
R. M. Travis, '21	*Smith Center, Kans.*
Alfred C. Farrell, '21	*Cass City*
A. Kabacinski	
Henry Weber, '22	*Manistique*
William H. Howe, '21	*Detroit*
Nelson J. Gibbins, '22	*Jackson*
P. S. Nertney, '20	*Ottawa, Ill.*
Mark K. Ehlbert, '20	*Memphis, Tenn.*
Edwin D. Kay, '21	*Detroit*
Reginald G. Lindeman, '22	*Grand Rapids*
Elias Goldstein	
Wilfred R. Borinstein, '20	*Indianapolis, Ind.*
Jacob Goshkin, '21	*Lafayette, Ind.*
Charles F. Wilner, '20	*Plymouth, Pa.*
Erwin G. Wiesehuegel, '21	*La Crosse, Wis.*
Edgar W. Wheeler, '22	*Detroit*



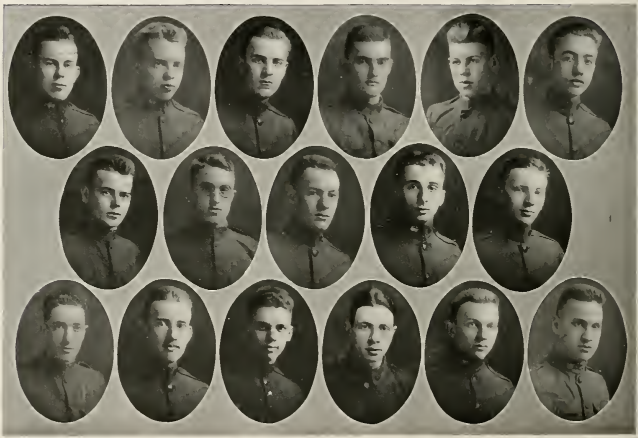
S. A. T. C.

John P. Ballman	
Willis E. Harvey, '21	*Kenton, Ohio*
A. G. Cross, '20	*Muskegon*
Donald L. Ackland, '22	*Morenci*
D. H. Harpham, '22	*San Antonio, Texas*
Henry C. Simons, '20	*Virden, Ill.*
Donald O. Larkins, '21	*Shawnee, Okla.*
Merle E. Smith, '20	*Youngstown, Ohio*
Nazareth L. Mangouin, '20	*Highland Park*
Russell M. Fletcher, '21	*Cadilloc*
J. E. McManis, '21	*Kalamazoo*
L. D. Van Antwerp	
Nelson C. Curtis	
Anson B. Gronberg, '22A	*Grand Rapids*
Karl M. Beirlein, '22	*Fort Wayne, Ind.*
L. Milford Anderson, '22	*Manistee*
Charles Gitlin, '22	*Bayonne, N. J.*



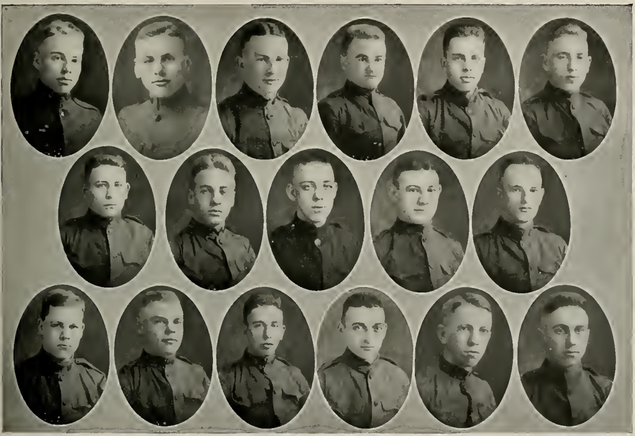
S. A. T. C.

Alfred A. Fox, '20	Mitchell, S. Dak.
Robert J. Anthony, '22	Calumet
Maurice J. Braidwood, '22E	Almont
James Oscar Barr, '22	Indiana, Penn.
Orville R. Davis, '22E	Miami, Florida
Vernon W. Burch, '22	Big Rapids
Gaylord O. Fry, '22	Hudson
Walter G. Draewell, '22	Detroit
Robert W. Hodges, '22E	Ypsilanti
Irving G. Clapham, '20	Detroit
Paul C. Ackerman, '22E	Erie, Penn.
Edward R. Barbera, '22E	Greenland
Lester C. Bendle, '22	Swartz Creek
Alexander J. Arndt, '22	Toledo, Ohio
Herbert M. Cabe, '22	Toledo, Ohio
Goebel C. Bretz, '21E	Louisville, Ky.
Vernon S. Foote, '22	Grand Rapids



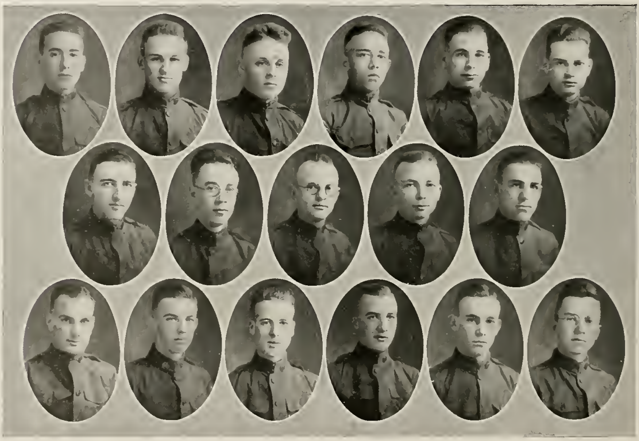
S. A. T. C.

Arvid G. Freeberg, '22E	*Grand Rapids*
William S. Norris, '22E	*Saginaw*
Wesley M. Wendt, '21	*Detroit*
Harold F. Skeels, '22E	*Detroit*
Arthur F. Missun, '22	*Grass Lake*
Lawrence W. Weller, '22	*Youngstown, Ohio*
Elwyn B. Sheppard, '22E	*Lockport, N. Y.*
Carl E. Smith, '22	*Devils Lake*
Webster C. Martin, '22	*Scottville*
Donald M. Bernhisel, '22	*Toledo, Ohio*
Sidney L. La Fever, '21	*Corning, N. Y.*
Raphael W. McGregor, '22	*Birch Run*
Emmett Jay Frounfelker, '22E	*Jackson*
Ralph N. Du Bois, '21E	*Washington, D. C.*
Lionel G. Brenner, '22	*Buffalo, N. Y.*
Coverton K. Ryerse, '22P	*Detroit*
Roy Arn, '22	*Dayton, Ohio*



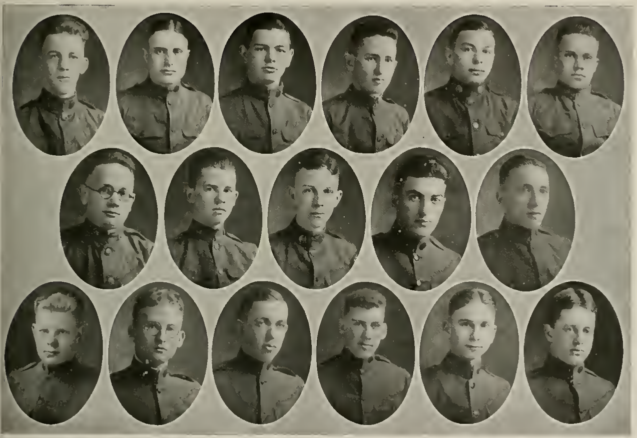
S. A. T. C.

Carl A. Hedberg	*Newberry*
Raymond C. Bell, '22	*Mason*
George H. Roderick, '21E	*Davenport, Iowa*
Oray R. Baker, '22	*Hudson*
Alfred E. Squier, '22	*Imlay City*
Allan J. Shaw, '22	*Ironwood*
Anton Kropidski	*Ironwood*
James Gribble, '22	*Ironwood*
H. C. Sweet, '22	*Battle Creek*
Harry Weinberg	*Cleveland, Ohio*
Charles K. Strozensky, '22	*Nara Visa, N. M.*
Roland V. Randall, '22	*Battle Creek*
Herbert V. Henry, '22	*Norway*
Anton U. Erickson	*Norway*
William J. Bond, '22	*Ironwood*
Hiram C. Bond, '22	*Royal Oak*
Richard C. Travis, '21	*La Porte, Ind.*



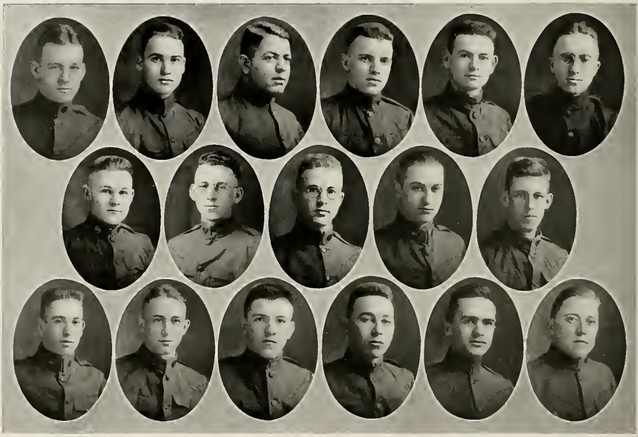
S. A. T. C.

Frank D. Cotter, '22	St. Louis, Mo.
William J. Weddell, '22	Sault Ste. Marie
Guy E. Britten, '22	Durand
William H. Rodgers, '22	Atlanta, Ga.
Russell A. Stillwell, '21	Big Rapids
Kenneth H. Petrie, '20	Cadillac
Russel A. Pointer, '21	Ypsilanti
William Keith Chidester, '20	Hastings
Arthur D. Kirk, '21	Flint
Herbert F. Taggart, '20	Charlevoix
Lowell B. Genebach, '20	Battle Creek
Edwin G. Bradley, '22	Bolivar, N. Y.
Douglas H. Campbell, '22	Detroit
Howard A. Donahue, '22	Lansing
Francis MacGregor Smith, '22	Lexington, Ky.
Ralph G. Hubbard, '22	New Baltimore
Lyndon Ross Babcock	Detroit



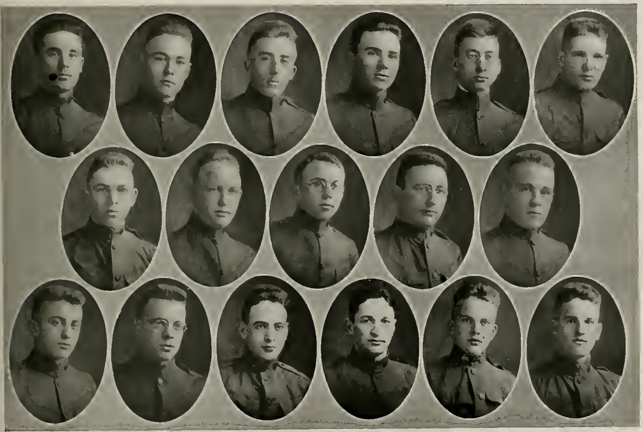
S. A. T. C.

R. N. Davis, '22	Highland Park
Edward A. Doelle, '22	Yale
Edmund Drumm, '22	Three Rivers
Harris D. Libolt, '22	Ann Arbor
R. J. Schmidt, '22	St. Marys, Ohio
Clarence R. Erickson, '22	Ironwood
Russell S. Willcox, '21	Sparta
Francis T. Colby, '21	Chicago, Ill.
Fletcher M. Fishpaugh, '22	Sidney, Ohio
Lawrence R. Garman, '21E	Detroit
Max Kiselik, '20E	Newark, N. J.
Armond Cassil, '21E	Detroit
Eugene D. Straight, '20A	Greenville
Clifford C. Buhrer, '20E	Detroit
L. J. Scott, '21E	Detroit
James R. Gabell, '20	Dayton, Ohio
D. K. Mirrielees, '20E	Montclair, N. J.



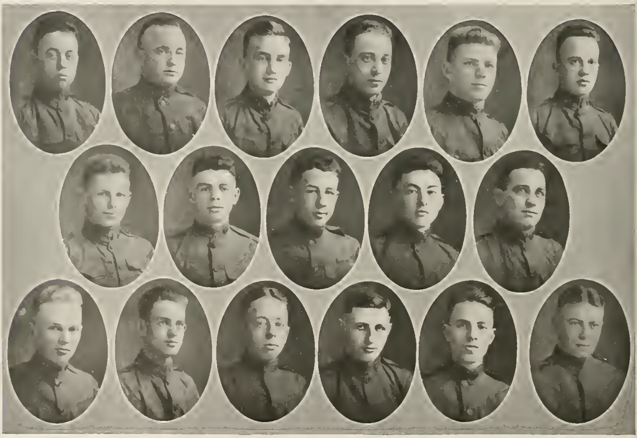
S. A. T. C.

William S. Isham, '20E	*Fowler, Ind.*
Neal L. Johnson, '22P	*Fremont*
Harry H. Lorber, '22	*Columbia City, Ind.*
Charles W. Bakeman, '22	*Dowagiac*
Wallace A. Roe, '22	*Pickford*
Jesse F. Miller, '22	*Ypsilanti*
Arley Fitzgerald, '22	*Tiffin, Ohio*
John Thomas, '21E	*Detroit*
John R. La Clear, '22	*Edmore*
George H. E. Smith	*Brooklyn, N. Y.*
Donald Scott	*Grand Rapids*
Claude R. Cooper, '22	*Toledo, Ohio*
Edgar B. Crane, '22	*Kalamazoo*
Harold W. Martin, '22	*Mason City, Iowa*
Bernard M. Cook, '22	*Brant*
J. C. Kauffman, '22	*Detroit*
Earl J. Mate, '22	*Chesaning*



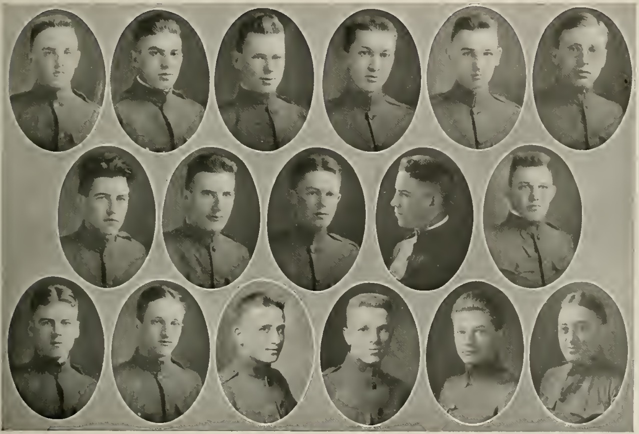
S. A. T. C.

Jesse C. Eddie, '22	*Ann Arbor*
Claude K. Conklin, '22	*Bear Lake*
Donald S. Peckham, '22	*Detroit*
Carl H. Nehls, '22	*Oak Harbor, Ohio*
Arthur G. Lesher, '22	*Detroit*
Joseph E. Defley, '22	*Des Moines, Iowa*
Keith W. Heiss, '22	*Winchester, Ind.*
A. Covel Curtis, '21	*Jackson*
Ambrose Smith, '22	*Davison*
Edward H. Francis, '19	*Ontonagon*
Pomeroy O. Bellings, '22	*Davison*
William D. Clay, '22	*St. Charles*
Robert D. Horn, '22	*Lowell*
Russell Arthur Lee, '21	*Detroit*
Mendel E. Medalie, '22	*Mancelona*
John O. Blair, '22	*Iron Mountain*
Charles A. Saffell, '22	*Milan*



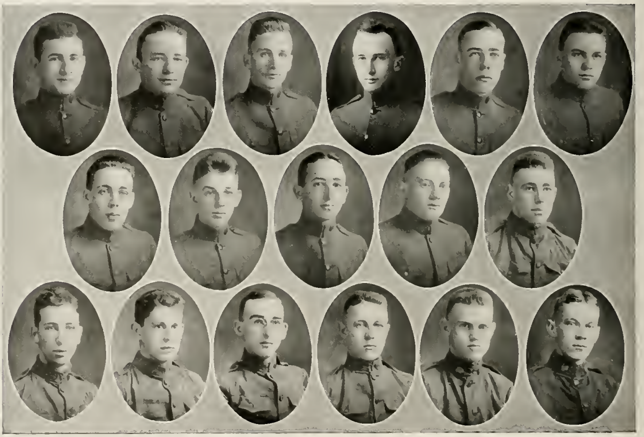
S. A. T. C.

Clarence L. Veness, '21	*Almont*
Nelson S. Holt, '21	*Sparta*
Thomas R. Carskadon, '21	*Keyser, W. Va.*
Gerard Wilmink, '21	*Grand Rapids*
John S. France, '22	*Sault Ste. Marie*
Hugh S. George, '22	*Tiffin, Ohio*
Hazen A. Hafer, '21	*Metamora, Ohio*
Theodore C. Glynn, '22	*Harnell, N. Y.*
George Moak, '22	*Cadillac*
Elmer F. Gehrke, '22	*Richmond*
Leo Ash, '20	*Three Rivers*
Warren L. Cochran, '22	*Three Rivers*
Dow V. Baxter, '22	*Hillsboro, Ill.*
William J. Gordon, Jr., '22	*Detroit*
Carl Richmond, '21	*Ann Arbor*
Albert E. Hitchcock, '21	*Washington, D. C.*
Arthur H. Johnson, '21	*Norway*



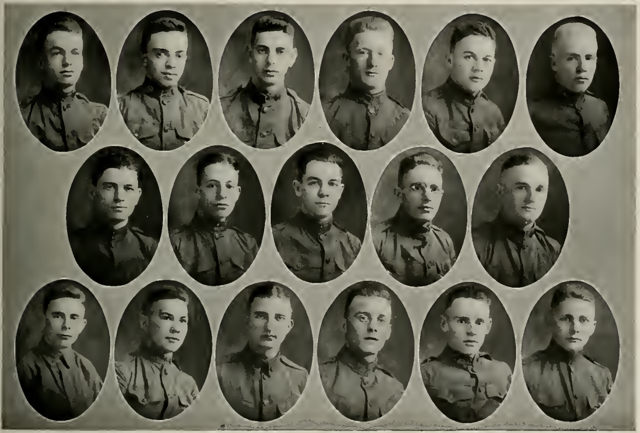
S. A. T. C.

Ralph L. Smith, '22	*Grand Rapids*
Richard C. Baker, '22	*Grand Rapids*
Roy R. Schmidt, '22	*Whitehall*
Herman Speaker, '22	*Mark Center, Ohio*
Harry N. Rath, '22	*Utica, N. Y.*
William J. Kothe, '22	*Indianapolis, Ind.*
V. H. Riorden, '20	*Niagara Falls, N. Y.*
Ross C. Myers, '22	*Bear Lake*
James G. Carey, '22	*Hornell, N. Y.*
Frederick W. Buechner, '22	*South Bend, Ind.*
A. T. Olson, '22	*Wakefield*
Frank R. Freel, '22	*Detroit*
Ralph Oppermann, '22	*Saginaw*
Charles V. Krout, '21P	*Tiffin, Ohio*
Donald P. Kotts, '22	*Toledo, Ohio*
Louis Koren, '22E	*Detroit*
Louis H. Kohler, '21	*New Castle, Pa.*



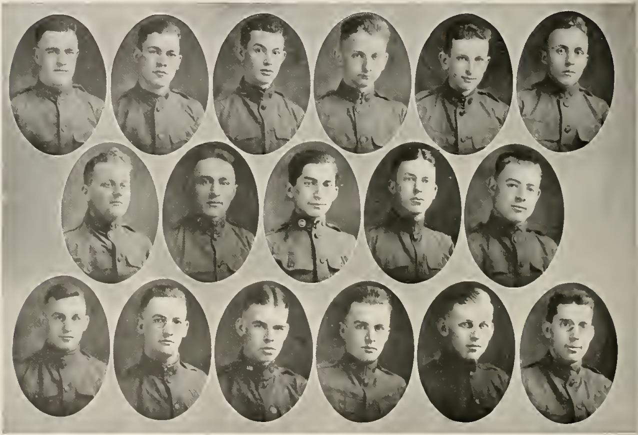
S. A. T. C.

Marcus Ginsburg, '22	*Detroit*
L. E. Lansborough, '20	*Peace River, Alta., Can.*
Donald E. Dean, '22	*Erie, Pa.*
Howard T. Walker, '22	*Erie, Pa.*
Walter B. Rea, '22	*Erie, Pa.*
Percival G. Morgan, '22	*Malone, N. Y.*
Louis W. Fuess, '22	*Erie, Pa.*
Earl W. Ungerricht, '22	*Greenville, Ohio*
Abbott L. Winograd, '21	*Nashua, N. H.*
Albert E. Daugherty, '22	*Wellington, Ohio*
Lyle D. Hunt, '22	*Jackson*
Julian S. Marks, '22	*Cincinnati, Ohio*
George A. Collet, '22	*Bowling Green, Ky.*
Egbert K. Bacon, '22	*Sault Ste. Marie*
Clarence E. McCabe, '22	*Grand Haven*
Newton Y. Field, '22	*Sault Ste. Marie*
Leon Wilson Lytle, '22	*Jackson*



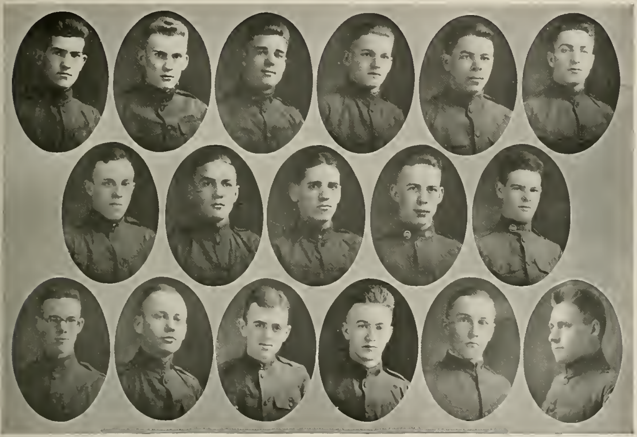
S. A. T. C.

Raymond A. Sullivan, '22	*Highland Park*
Wendell S. Miller, '22E	*Northville*
Earl H. Spiesberger, '20	*Bay City*
Kenneth Potter, '22	*Lennon*
David D. Nash, '20	*Dunkirk, N. Y.*
Howard B. Marshall, '21	*Lyons, N. Y.*
E. S. Larsen, '20	*Detroit*
J. William Bailey, '20	*Cleveland, Ohio*
Walter D. Cook, '20E	*Saline*
Harold M. Herbert, '22	*Kenton, Ohio*
W. P. Fortune, Jr., '20	*Springfield, Ill.*
Joseph Freedman, '21	*Vancouver, Wash.*
Clayton A. Iden, '22	*Battle Creek*
Maynard A. Newton, '22	*Pontiac*
David Lowe, '22	*Mt. Clemens*
Harry E. Rogers, '22	*Quincy*
Jesse W. Baird, '21	*Ann Arbor*



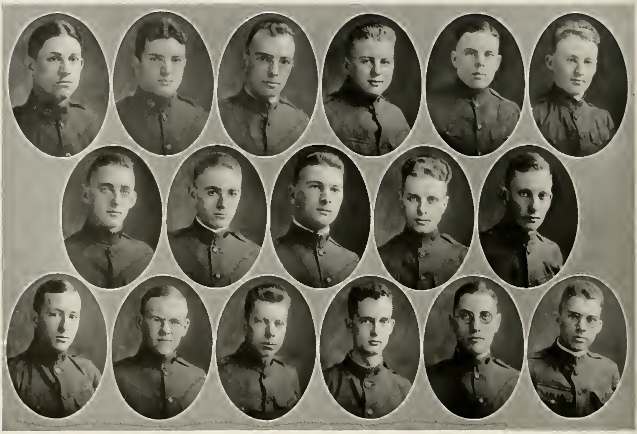
S. A. T. C.

Ardell O. Jacobs, '22	*Hancock*
George J. McGee, '22	*Cadillac*
Walter E. May, '22	*Peoria, Ill.*
Herbert J. Vincent, '22	*Detroit*
Clinton W. Longwill, '22	*Indiana, Penn.*
Eugene L. Heller, '22	*Ft. Wayne, Ind.*
Robert S. Gillette, '22	*Toledo, Ohio*
Anton L. Mazanec, '22	*Bessemer*
Philip Diamond, '21	*Buffalo, N. Y.*
D. A. McCallum, '22	*Detroit*
William E. Poling, '22	*Clayton*
Benjamin G. Kohn, '21	*Cleveland, Ohio*
William R. Sutherland, '22	*Vassar*
James M. Scoville, Jr., '21	*Warren, Ohio*
Henry L. Builta, '22	*Detroit*
Lloyd W. Lester, '22	*Saginaw*
Roy M. Sawdey, '22	*Conneaut, Ohio*



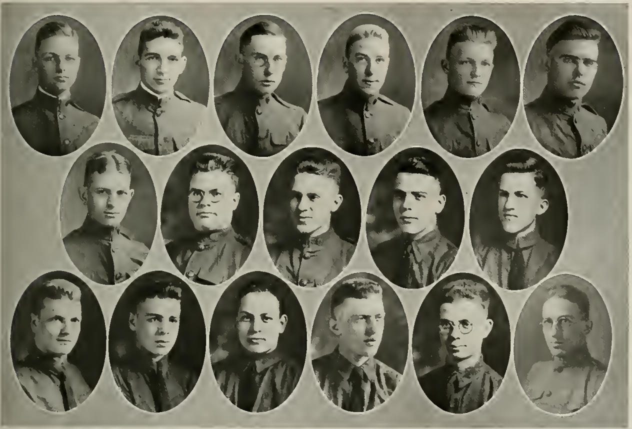
S. A. T. C.

Homer L. Martin, '21	Corunna
Ralph Fenton, '22	Richmond
Harry L. Whybra, '22	Sault Ste. Marie
Warren W. Herron, '21	Centreville
Warren E. Jackson, '21	Birmingham
Harry E. Forbes, '22	Chicago, Ill.
Raymond W. Wakeley, '22	Bloomington, Ill.
Willis A. Witkop, '22	Grand Rapids
Harry Edward Bleich, '21	Owensboro, Ky.
Robert C. Whitlock, '22	Detroit
Rolland F. Suddaby	Milan
Henry E. Hanson, '22	Detroit
Verne C. Joslyn, '22	Highland Park
William A. Blair, '21E	Ann Arbor
James E. Burns, '22	Washington, D. C.
John W. Lierman, '22E	Imlay City
Richard Forster, '22	Bellaire, Ohio



S. A. T. C.

Julian T. Wisnewski, '22E	*Bay City*
Jerome H. Samuel, '22E	*Newark, N. J.*
Charles J. Hill, '21	*Portland*
Donald A. Murray, '22	*Charlotte*
I. H. Brown, '22	*Marquette*
Harold M. Sherman, '22	*Traverse City*
Claude M. Shurtleff, '20E	*Cross Village*
Walter R. Hickler, '20E	*Milwaukee, Wis.*
Paul O. Dettling, '22P	*Manchester*
Thomas J. Teare, '20L	*St. Johns*
Bruce G. Logan, '20E	*Theodore, Ala.*
William P. Favorite, '20E	*Bay City*
Benjamin Douglas, '20E	*Grosse Ile*
Reinhold W. Pardon, '21E	*Ann Arbor*
Charles M. Drake, '21E	*Ann Arbor*
William R. Frazer, '20E	*Flint*
Wendell E. Mason, '20E	*Petoskey*



S. A. T. C.

John S. Goodman, '20E	*Saginaw*
Ledru O. Guthrie, '20E	*Detroit*
Dale H. Moats, '21P	*Horrisville, W. Va.*
Kershaw Harms, '20E	*Salt Lake City, Utah*
Walter F. Tschaeche, '20E	*Detroit*
George F. Oehmke, '21E	*Hamtramck*
David H. Pietz, '21P	*Saginaw*
Harry A. Hulse, '20	*St. Johns*
Rudolph E. Olson, '22E	*Esconaba*
Abraham Block, '22	*Columbus, Ohio*
Thomas E. Fornof, '22	*Sharon, Pa.*
Harold R. Slagh, '22	*Holland*
Howard B. Steffey, '22	*Bronson*
Edwin W. Zack, '22	*Conneaut, Ohio*
Kenneth Eicher, '22	*Detroit*
J. Kiehner Johnson, '22	*Lakewood, Ohio*
J. Lester Kobacker, '21	*Toledo, Ohio*

S. A. T. C.

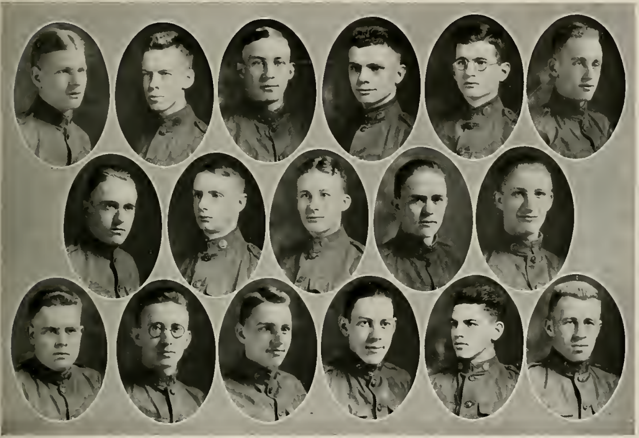
James G. Klemos, '22D	*Battle Creek*
Harry Kirtz, '22	*Cleveland, Ohio*
A. J. Kingscott, '22	*Elk Rapids*
Ralph W. Kinnear, '21P	*Monroe*
Samuel Kauffman, '21	*Rochester, N. Y.*
Karl E. Kaufmann, '22	*Saginaw*
Samuel A. Karnopky, '22	*Waterbury, Conn.*
Lloyd M. Judge, '22E	*Detroit*
Kenneth D. Jones, '22E	*Durand*
William S. Johnson, '22E	*Verona*
Wilbur C. Johnson, '22E	*Grand Rapids*
Karl Hornbogen, '22	*Marquette*
Merrell E. Holmes, '22	*Toledo, Ohio*
Glenn S. Hiuser, '22	*Highland Park*
Edgar C. Hineline, '22	*Toledo, Ohio*
John H. Hills, '22E	*Grand Rapids*
Elmer P. Highlund, '22	*Manistique*

S. A. T. C.

FRANKLIN B. HETTINGER	*Hutchison, Kans.*
FREDERICK A. HESS	*Detroit*
DONALD E. HERRINGSHAW	*Toledo, Ohio*
NORMAN A. HAYES	*Detroit*
ALBERT F. HASSAN	*Middlebury*
LESLIE E. HARVEY	*Rochester*
LEROY A. HARRIS	*Decker*
EUGENE HARBECK	*Ann Arbor*
JOHN HANCOCK	*Grand Rapids*
HAROLD G. HAMMOND	*Mayville*
OSCAR C. HALBERG	*Waterbury, Conn.*
MILTON B. GEVIRTZ	*Whiting, Ind.*
ANDREW J. GAVEY	*Glenlyon, Pa.*
LAURN H. GARVER	*Forest, Ohio*
HARRY E. FIERO	
CLIFFORD R. ENDERS	*Coloma*
ROSWELL P. DILLON	*Flint*

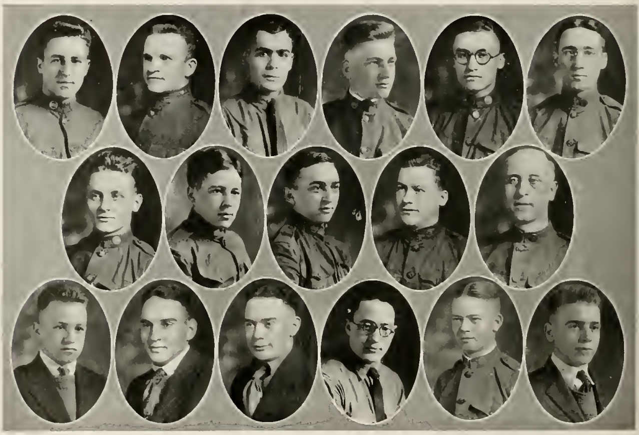
S. A. T. C.

JAMES H. DOWNIE, '21E	Detroit
WILTON R. DUDLEY, '22E	St. Bath, N. Y.
WALTER J. CONRAD, '20E	Hart
EDWIN K. CUNLIFFE, '20E	Detroit
GUY H. CHILTON, '22P	Chesaning
HERBERT L. CHAPMAN, '22	Dewitt
EDWARD BLEAKLEY, '22	New Castle, Pa.
KENNETH BEARDSLEY, '22	Standish
JOHN D. BENJAMIN, '20E	Grand Rapids
ROBERT E. BEEBE, '22	Kalkaska
PHILLIP JAMES BEATTY, '22	Battle Creek
RICHARD G. BARZEN, '20E	Kansas City
GALE M. BARTON, '22E	Grand Rapids
CARL C. BAILEY, '21	Brooklyn
EARNEST A. BIEFELD, '21E	Watertown, Wis.
RALPH L. BELKNAP, '22E	St. Clair
JOSEPH W. SMOLENSKI, '22P	Grand Rapids



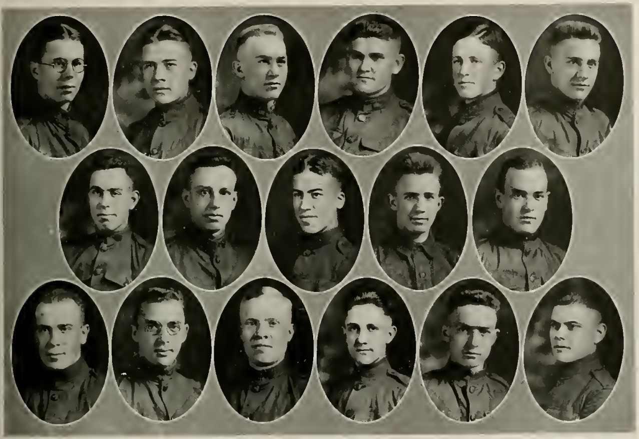
S. A. T. C.

Thomas J. Whinery, '21	*Grand Rapids*
Burton A. Garlinghouse, '20	*Tecumseh*
C. R. Fitzpatrick, '21	*Fairmount, Ind.*
Walter W. Fuller, '22	*Richmond*
Rowland P. Worden, '21	*Detroit*
Jack H. Evans, '21	*Pittsburg, Pa.*
Gardner S. Miller, '21	*Detroit*
John F. Maclaurin, '22	*Manistique*
Oscar Edward Siewart, '22	*Detroit*
Douglas Ivan Dye, '21	*Tustin*
William Van Den Berg, '22	*Holland*
Robert E. Nettleton, '22	*Hornell, N. Y.*
Oscar F. Kerlin, '21	*Greenville, Ohio*
Earl H. Nicholson, '22	*Grand Rapids*
Charles L. Wright, '22	*Lockport, N. Y.*
Robert W. Kneebone, '21	*Baltic*
William P. Henderson, '22	*Detroit*



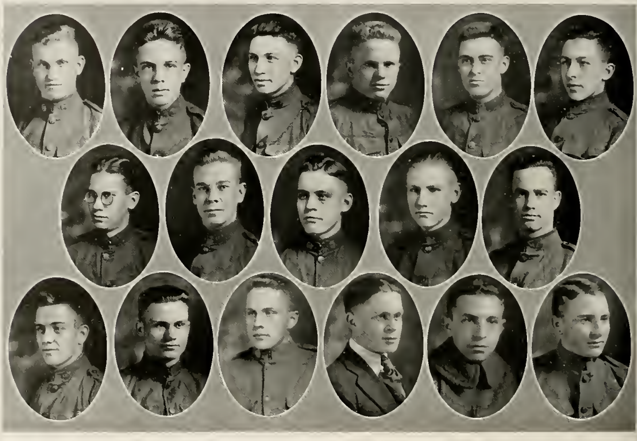
S. A. T. C.

Phare E. Winney, '21E	Ann Arbor
Theodore A. Timchac, '21E	
J. A. Bonnet, '20E	Vieques, Porto Rico
LeRoy Alford, '22P	East Tawas
Harold C. Seeley, '21E	Holly
Chas. S. Holihan, '20E	Detroit
Daniel K. Robinson, '21P	Muskegon
Russell A. Cowles, '22E	Detroit
Mitchell D. Rashken, '21E	Detroit
Samuel G. Ludington, '22E	Yale
Frank E. Whipple, '20	Detroit
Peter Williamson Crans, '22	St. Joseph
Harold W. Spencer, '22	Ionia
William W. Dunn, '22	Grand Blanc
Lewis A. Rayman, '20E	Toledo, Ohio
Clinton H. Dearborn, '22	Linden, Maryland
J. Duane Miller, '21	Bangor



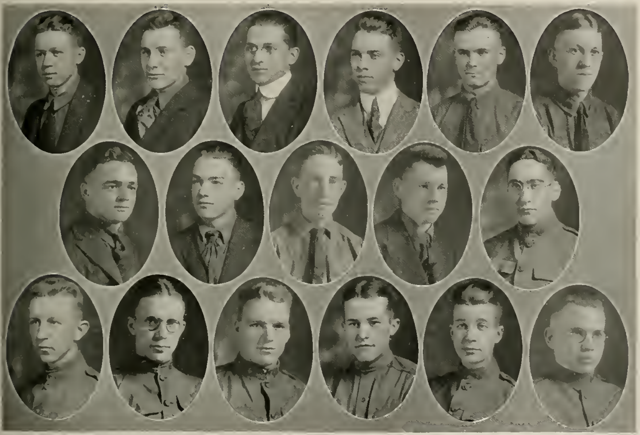
S. A. T. C.

Warren Henry Simms, '22	*Port Huron*
Frank B. Gillam, '22	*Saginaw*
Ernest C. Tooney, '21	*Marenisco*
William S. Kendrick, '22	*New Haven*
Leslie S. Waite, '22	*Lewistown, Mon.*
U. W. Heckaman, '22.	*Bremen, Ind.*
Marvin A. Redmond, '22	*Pontiac*
Peter Victor Chele, '22	*Calumet*
Clarence Hatch, Jr., '22	*Detroit*
Arnold W. Soper, '22	*Pontiac*
Robert Jerome Dunne, '22	*Chicago, Ill.*
Bruce R. Elliott, '22	*Pontiac*
J. Lee Crandall, '22	*Franklinville, N. Y.*
Ernest Linn Woughter, '22	*Detroit*
Earl H. Alsfasser, '22	*LaPorte, Ind.*
LaVerne Kenyon, '22	*Middleport*
Earle C. Kneale, '21	*Pontiac*



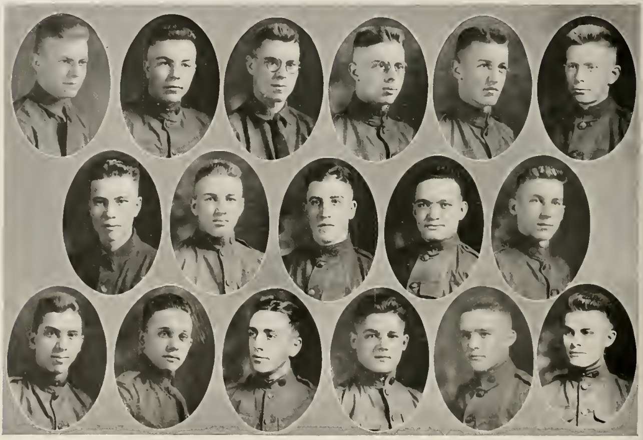
S. A. T. C.

FREDERICK MERIN, '22	*Manistique*
BUCKLEY C. ROBBINS, '22	*Toledo, Ohio*
HAROLD P. LINDSAY, '21	*Escanaba*
ARCHIE L. LAMONT, '21	*Charlotte*
MILTON H. HODGE, '21	*Jackson*
VERN PURDY, '22	*Hart*
RICHARD H. LEONARD, '21	*Detroit*
DON E. HANSEN, '22	*Cadillac*
DONALD J. VOLLMEYER, '22	*Toledo, Ohio*
CARL E. HAMMOND, '21	*Ludington*
JESSE D. HINES, '22	*Traverse City*
JOHN A. BRITTON, '21	*Sagmono, W. S.*
FRANK J. NOVAK, '21	*Chicago, Ill.*
THOMAS C. ANDERSON, '20E	*Union City*
ARTHUR R. SEIFERT, '22E	*Lockport, N. Y.*
LOUIS SCHWARTZ, '22E	*Detroit*
PETER FRED CRITHBERTSON, '22E	



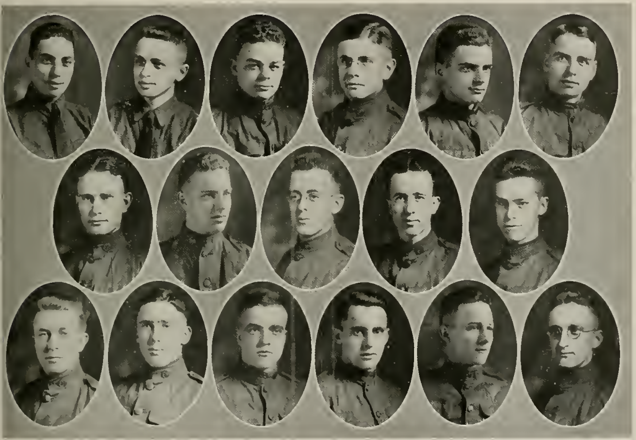
S. A. T. C.

Glen Lichtenwalner, '22E	Battle Creek
Edmund Schiller, '22E	New Era
Armen L. Kassabian, '22E	Highland Park
Richard L. Hart, '22	Owosso
George M. Foster, '22E	Galien
Arthur Schubbing, '22E	Buffalo, N. Y.
Leon M. Bender, '22E	La Porte, Ind.
Francis E. Leighton, '22E	Whitehall
Richard O. Fischer, '21E	Chicago, Ill.
Louis H. Groh, '22E	Detroit
Morton Katzenstein, '20E	Cleveland, Ohio
William Rottschafer, '22E	Grand Rapids
T. Lawrence McGannon, '22	Ionia
M. Deo Scott, '22	Shelldrake
Clare Angell, '21	Groton, N. Y.
Howard K. Shrom, '22	Detroit
Richard R. Snow, '21E	Parma



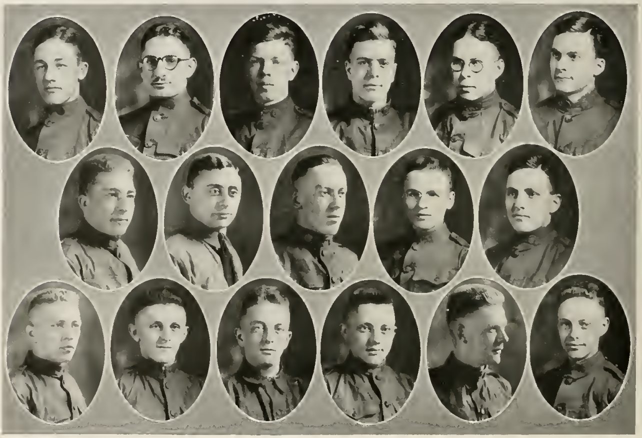
S. A. T. C.

J. M. Bowers, '22	Dayton, Ohio
William E. Gordon, '22	New Castle, Pa.
Louis J. Reynolds, '22	Detroit
James L. Young, '22	Big Rapids
Donovan G. Gillmore, '22	Big Rapids
George A. Drews, '22	Battle Creek
Myles F. Roth	Quincy
Mark E. Lyon, '22	Carson City
Myron S. Williams, '22	Laurium
Walton G. Schancupp, '22	Lapeer
Earl Talant, '22	Quincy
Wilber M. Seelye, '22	Ann Arbor
Frank Hazen Dick, '22	Calumet
Gage Ellis Clarke, '22	Vassar
Frederick S. Jermain, '22	Calumet
Merlin T. Ford, '22	Hudson
Vivian M. Solt, '22	Barnes, Kan.



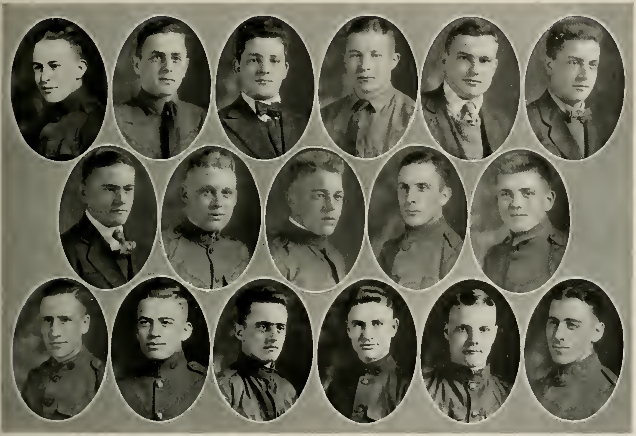
S. A. T. C.

Joseph N. Pizer, '22	*Grand Island*
Paul J. Wieselberg, '22	*Detroit*
Francis B. Thomas, '22	*Norwood, Ohio*
Joseph C. Hooper, '22	*Ishpeming*
Norman H. Stumpf, '20	*Buffalo, N. Y.*
Russell H. Hammel, '20	*Reading*
David B. Landis, '20	*Goshen, Ind.*
George W. Yendall, '22	*London, Ont.*
Arthur I. Ortenburger, '20	*Detroit*
Bruce A. Garland, '21	*Greenville, Ohio*
Ralph A. Wilhelm, '20	*Traverse City*
William G. Lush, '20	*Galeton, Pa.*
James A. Rolls, '20	*Sante Fe, New Mexico*
John V. K. Wagar, '20	*Lorain, Ohio*
Richard C. Morrisey, '21	*Chicago, Ill.*
Charles B. Todd, '20	*Hastings*
Abram C. Benjamin, '20	*Grand Rapids*



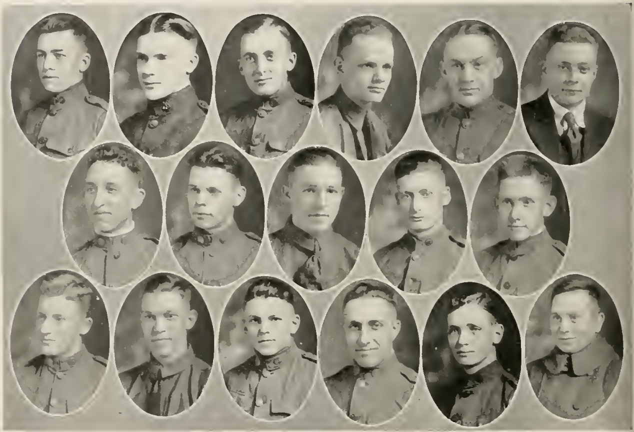
S. A. T. C.

John S. Courtney, '20	*Marquette*
Benton Irving Marks, '22	*Oscoda*
Philip Hardie, '21	*Chicago, Ill.*
Walter F. Patenge, '22	*Bay City*
John Harper Moore, '20	*Allegan*
Clifford Nault, '22	*Ishpeming*
James G. Polglase, '22	*Iron River*
Jack Frank, '22	*Ft. Wayne, Ind.*
Enos B. Parsell, '22	*Angola*
Russell G. Keys	*Marlette*
Louis A. Michael, '22	*Kansas City, Mo.*
William H. Klipstine, '22	*Sidney, Ohio*
J. Stanley Carter, '22	*Pontiac, Ill.*
A. Everett Booth, '22	*Park Ridge, Ill.*
Albin J. Sepanski, '22	*Calumet*
Robert B. French, '22	*Detroit*
Herbert J. Foster, '22	*Imlay City*



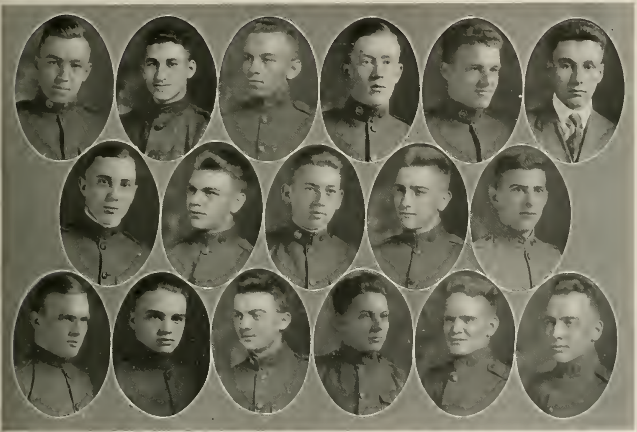
S. A. T. C.

Edward R. Smith, Jr., '22,	*Birmingham*
Maurice Davis	*Toledo, Ohio*
Gilbert J. Halley, '22	*Laurium*
Charles C. Merkel, '22	*Ann Arbor*
Frank W. Kresin, '22	*Port Huron*
Stanley J. Gniotowski, '22	*Menominee*
Charles E. Church, '22	*Sparta*
Wilbur M. Hinderer, '21	*Chelsea*
J. Kenneth Anderson, '22	*Manistee*
Clyde F. Richardson, '22	*Marquette*
Emory H. Tanner, '22E	*Detroit*
H. S. Pierce, '20E	*Bay City*
Clarence W. Campbell, '20E	*Lockport, N. Y.*
B. William Hungerford, '22	*Chicago, Ill.*
John E. Schuteman, '22	*Fremont*
Arthur E. Pierpont, '21	*Owosso*
Samuel Popkins, '20E	*Detroit*



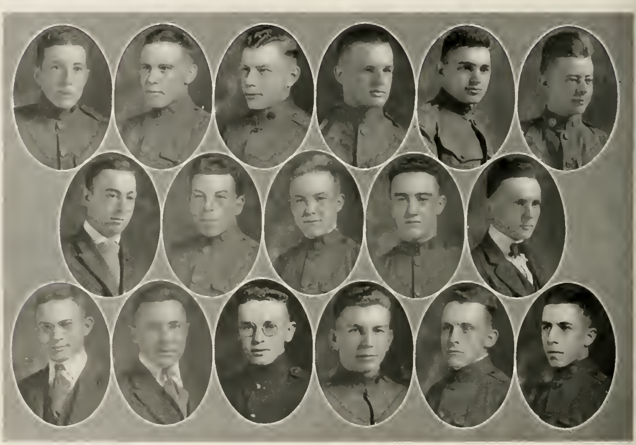
S. A. T. C.

Melvin N. Dick, '21L	*Calumet*
Charles J. Christy, '22	*Lockport, N. Y.*
Vincent F. Morrison, '22	*Cashton, Wis.*
Wesley Mitts, '22E	
Fred J. Plots, '22E	*Detroit*
Herbert F. Eibler, '21	*Ann Arbor*
Abraham Jaffe, '22	*Boyne Falls*
William V. Cox, '21	*Steubenville, Ohio*
Otto H. Welke, '22E	*Wyandotte*
Royal W. Mouser, '22E	
Walter T. Rogers, '22E	*Washington*
Joseph P. Leach, '22A	*Canonsburg, Pa.*
Raymond G. Finnie, '21	*Paducah, Ky.*
Felton P. Sutton, '22	*Orono, Maine*
Samuel C. Silver, '22E	
Wade E. De Vries, '21	*Pontiac*
Julian H. Pitzele, '21	



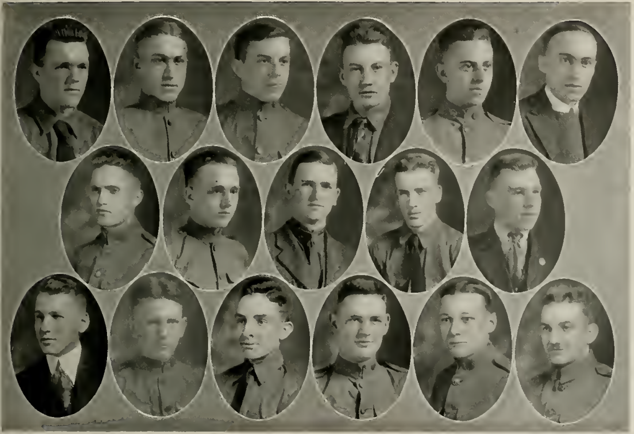
S. A. T. C.

George A. Larson, '22E	Bessemer
Morse J. Rabinowitz	Eveleth, Minn.
Albert F. Hafer, '22E	Detroit
Jewel Diller, '22E	Berrien Springs
David I. Dahlstrom, '22E	Whitehall
Harold P. Schneider, '22E	Toledo, Ohio
Edward J. Elliott, '22E	Indianapolis, Ind.
Gordon W. Harry, '22E	Painesdale
Harold Kinsel, '22E	Ithaca
Frank Selzer, '22E	Grand Rapids
Thomas R. Cook, '22E	Norwalk, Ohio
Edward W. Stock, '22E	Highland Park
Richard E. Gale, '22E	Albion
Arthur H. Rice, '22E	Saginaw
Elliot Keith, '22E	Cheboygan
Dyke A. Brosier, '22E	Flint
Dale A. Brown, '22E	Evart



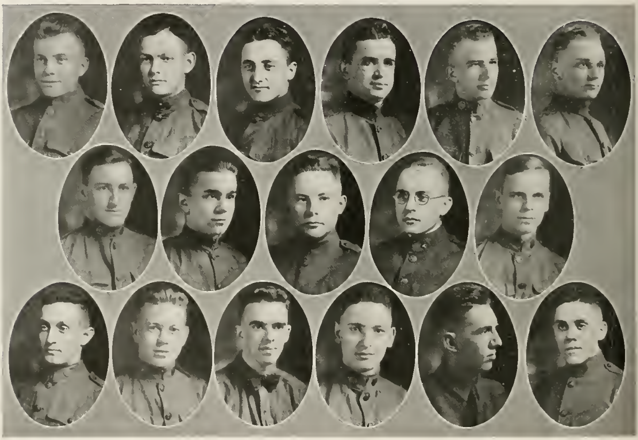
S. A. T. C.

R. J. Dunn, '22E	Buffalo, N. Y.
William E. Goodrich, '22	Grand Rapids
Chester J. Clark, '22E	Saginaw
D. E. Williams, '22	Traverse City
Robert M. Kerr, '20	Titusville, Pa.
Thomas Lundin, '22	Ironwood
Thimothy E. Coleman, '22	Sparta
Bruce V. Hoyt	Flint
George D. Sellards, '22E	Ann Arbor
Bernard L. Ryan, '22E	Jackson
Herbert R. Stanley, '22E	Jackson
John L. Swinnerton, '22E	Beaver, Pa.
Paul J. Gingiass, '22E	Marquette
Charles H. Gerschenson, '22E	Highland Park
Kenneth H. Quail, '22E	Croswell
Kenneth A. McCrory, '20	Toledo, Ohio
John Lyman Stinson, '22E	Cadillac



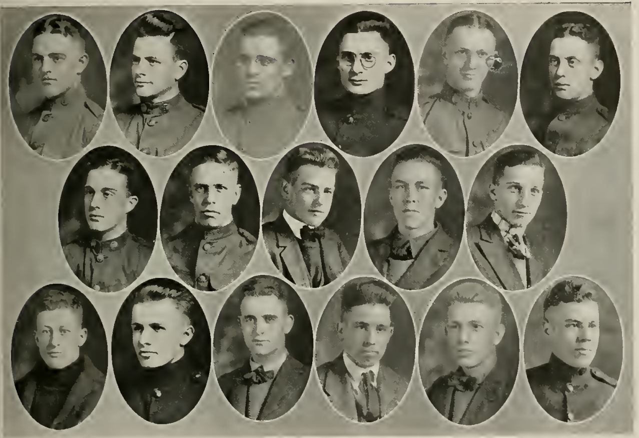
S. A. T. C.

Donald C. Sutherland, '22E	*Waterbury, Conn.*
Charles W. Taylor, '22E	*Pavilion, N. Y.*
William Joseph Schwartz, '22E	*Waterbury, Conn.*
John B. Stolberg, '22E	*Crystal Falls*
Bliss A. Preston, '22E	*Mt. Pleasant*
Arthur J. Hicks, '21	*Washington, D. C.*
Edward F. Moore, '21E	*Detroit*
Charles H. Clise, '20E	*Plymouth*
Carl E. De Meritt, '20E	*Morenci*
C. Dean Davis, '22E	*South Bend, Ind.*
Horace J. Lickly, '22E	*Hudson*
Daniel F. Savage, '22E	*Three Oaks*
J. E. Olson, '20E	*Detroit*
Donald Jones, '22E	*Lockport, N. Y.*
Byron J. McKelvey, '22	*Detroit*
Herbert E. Arndt, '22	*Saginaw*
Charles M. Dickover, '22E	*Valparaiso, Ind.*



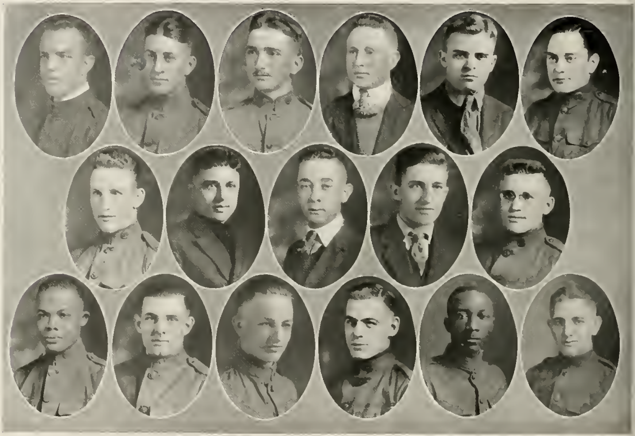
S. A. T. C.

William J. Mergard, '20E	*Midland*
Ernest R. Woodmansee, '21E	*Maywood, Ill.*
John Paul Utz, '22	*Toledo, Ohio*
C. W. Banwell, '21E	*Windsor, Ont.*
Vernon Clark, '22P	*Dryden*
Earl Miles, '21	*Pontiac*
Harold J. Mitchell, '20E	*Milan*
Lewis M. Truedell, '22E	*Detroit*
Howard S. Tilton, '22E	*Long Branch, N. J.*
Cecil C. Wiltsie, '21	*Marlette*
Louis A. Plath, '20E	*Detroit*
George E. Oles, '20	*Hammond*
Bruce S. Moulton, '20E	*Ionia*
Raymond J. McElhannon, '20E	*Washington, D. C.*
Arthur M. Rosenthal, '22	*Flint*
Williard F. Brown, '22E	*Calumet*
Cameron H. Clark, '22E	*Detroit*



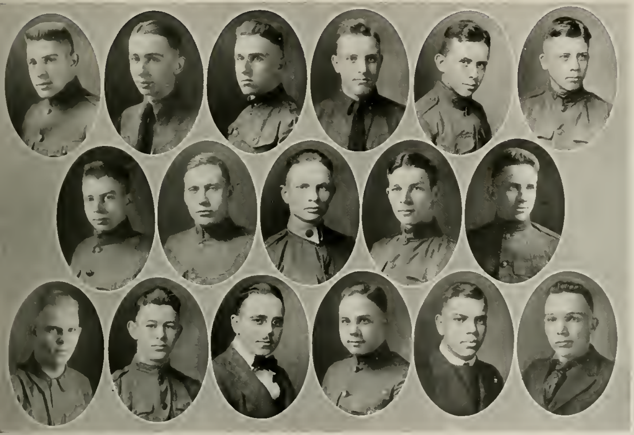
S. A. T. C.

Merle C. Wickham, '22E	
Lester A. Pridgeon, '20E	*Montgomery*
Earl C. Neff, '20E	*Royal Oak*
M. LaVern Hagle, '22	*Ypsilanti*
Charles Philip Baither, '22	*Toledo, Ohio*
Merrill D. Noss, '20	*Three Rivers*
T. Allen Duff, '22	*Grosse Ile*
Glenn H. Cummings, '21	*Edmore*
Garfield R. MacDonald, '22	*Marine City*
Meredith Field, '22	*Shelby*
Norman C. Heska, '22	*Glodwin*
Raymond F. Peabody, '22	*Ionia*
Edward Earhart, '22E	*New York, N. Y.*
John B. Wheaton, '22	*Cheboygan*
Jesse William Bollinger, '22	*Dearborn*
Harry E. Martin, '22	*Detroit*
Louis A. Gotting, '22E	*Rockford*



S. A. T. C.

Wilmar Moore, '22	Quincy
Edgar A. Kahn, '22	
Andrew H. Bracken, '21	Lockport, N. Y.
Glenn M. Hoag, '22	Burnett's Creek, Ind.
Robert M. Farr, '22	Port Huron
Kenneth B. Montigel, '21	Ann Arbor
Wilfred J. Rowell, '22	
John P. Cripps, '22	St. Charles
Ralph C. Wilson, '22	Hartleton, Pa.
Carl H. Stuemes, '22	Port Huron
Arthur J. Good, '22	Faithorn
Carroll B. Williams, '21P	St. Louis, Mo.
George J. White, '21	Jackson
Harold A. Root, '22E	Detroit
Philip J. Neudeck, '22	Detroit
J. C. Randolfo, '21	Havana, Cuba
Benjamin Shlain, '20	Detroit

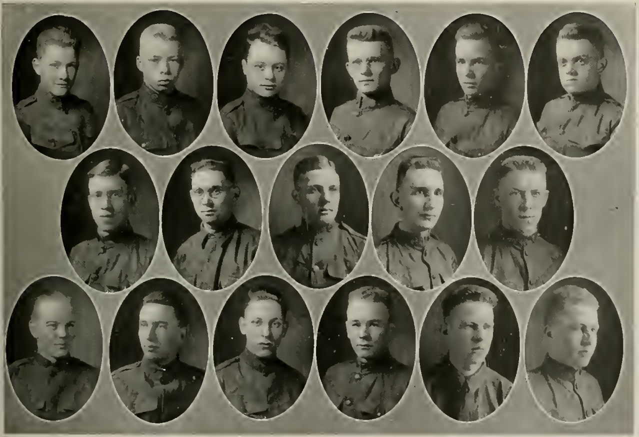


S. A. T. C.

Maurice L. Ripps, '20	*Bayonne, N. J.*
Elliott Gray Reid, '22E	*Detroit*
Robert B. Ritter, '22	*Oakwood*
Granville M. Riley, '20	*Toledo, Ohio*
Earl B. Ritchie, '22	*Jackson*
William K. Rothfuss, '22	*Brooklyn*
Douglas H. Radcliffe, '22	*Detroit*
Thomas P. Russell, '20E	*Grand Rapids*
William A. Oliver, '21E	*Owosso*
Clyde J. Osborne, '22	*Benton Harbor*
Samuel H. Conkey, '22	*Caseville*
Glen E. Magnuson, '22	*La Porte, Ind.*
Samuel Mills, '22E	*Highland Park*
Henry F. Miksch, '21	*Manaca, Pa.*
Clarence D. Moll, '22	*Detroit*
J. Clair McCandless, '22	*Butler, Pa.*
G. B. Miller, '22E	*Jackson*

S. A. T. C.

Alphens H. Maxson, '22E	Hart
Benjamin N. Lobdell, '20E	Onaway
Herbert F. Layle, '20	St. Clair
Anthony Kabacinski, '21	Phoenixville, Pa.
Ernest R. Holmes, '22E	Franklinville, N. Y.
Herman D. Hurthle, '22	Pentwater
Harry Herschman, '21E	Washington, D. C.
Henry F. Hamill, '22	Petoskey
Ivor J. Gruenberg, '22E	Highland Park
William A. Gray, '21E	Ishpeming
Ira H. Goldman, '21E	Rochester, N. Y.
Elias Goldstein, '20	New York, N. Y.
Stanley Friedman, '21	Toledo, Ohio
Charles R. Ford, '20E	Moorestown, N. J.
George F. Emery, '22E	Detroit
James F. Daniell, '21E	Menominee
A. G. Cross, '20	Muskegon



S. A. T. C.

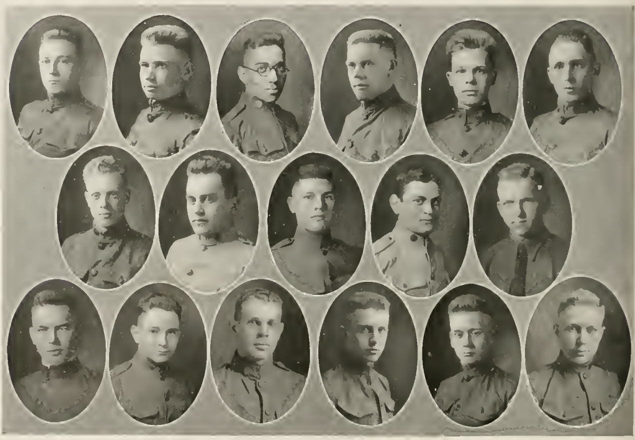
James A. Commager, '22E	*Toledo, Ohio*
Francis G. Christian, '21E	*Ishpeming*
Leslie D. Cameron, '22E	*Calumet*
C. B. Carroll, '22E	*Bronson*
Palmer W. Carr, '22	*Detroit*
M. K. Carpenter, '21E	*Grand Rapids*
Everett S. Capron, '21E	*Buffalo, N. Y.*
Faust L. Burns, '22E	*Cadillac*
John P. Ballman, '21	*Detroit*
Howard H. Black, '22	*St. Clair*
Maurice L. Bombar, '22	*Pontiac*
William C. Bennett, '22E	*Hart*
Elwood S. Burch, '22E	*Dowagiac*
Donald J. Barker, '21E	*Chicago, Ill.*
Max A. Baird, '22E	*Deckerville*
Bernath H. Brown, '22	*Allegan*
Gilbert C. Bailey, '22	*Almont*

S. A. T. C.

Herbert H. Richardson, '21E	Flint
Edmund J. Tobin, '22E	Jackson
O. C. Tobin, '22	Wakefield
Winston F. Walker, '22	Cleveland, Ohio
Clarence Zerbel, '22E	Marquette
Bernard Zeiger, '22	Detroit
Israel Zweig, '22	Ft. Wayne, Ind.
Ralph Zellers, '22E	South Bend, Ind.
Joseph I. Yoder, '22E	Middlebury
Raymond Warner, '21P	Milan
David S. Watterworth, '22	Port Huron
Burdette C. Walrath, '22E	Nashville
William G. Walters, '22E	Cass City
Clifton E. Watkins, '22	Saginaw
Floyd T. Warmington, '22E	Houghton
Harold V. White, '22E	Bay City
Clifford J. Walsh, '22E	Grand Haven

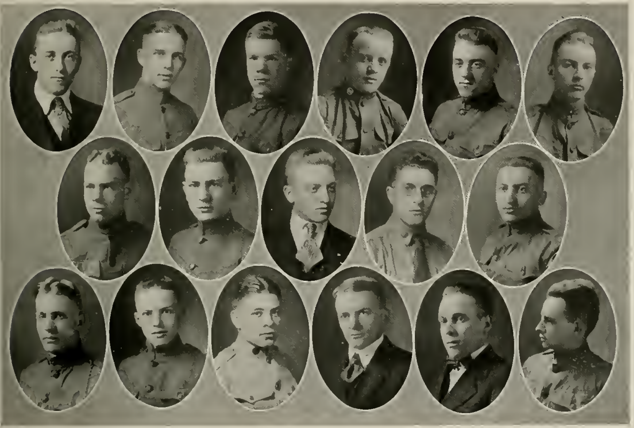
S. A. T. C.

Richard P. Waters, '22	*Manistique*
Alfred B. Wareham, '20E	*Laurium*
Earl E. Wagner, '21E	*Ann Arbor*
Frederick B. Wickham, '21E	*Norwalk, Ohio*
Egerton B. Williams, '21E	*Ironwood*
Daniel B. Ventries, '22E	*Holyoke, Mass.*
Lawrence J. Van Baelen, '21	*Detroit*
James L. Vincent, '22E	*Detroit*
Herbert D. Vogel, '22E	*Chelsea*
Albert D. Vining, '22	*Big Rapids*
L. D. VanAntwerp, '22	*Rockford*
Edwin S. Umphrey, '22	*Argyle*
Charles L. Tomlinson, '20E	*Dayton, Ohio*
Ransom C. Turner, '21E	*Allegan*
Jack L. Tillner, '22	*Bessemer*
Elton S. Thayer, '20E	*West Branch*
William H. Tietz, Jr., '22E	*Armada*



S. A. T. C.

Carl E. Topping, '22E	Plainfield
Ralph A. Stadler, '22E	Lima, Ohio
Sidney Seidman, '22	Cleveland, Ohio
H. W. Scott, '22	Marine City
Homer R. Savage, '21E	Hart
Will M. Shurtleff, '22E	Cross Village
Waldo R. Stegenga, '21E	Grand Rapids
Marion D. Slaughter, '21	Brookstan, Ind.
Dewey Louis Shampo, '22E	Manistique
Joseph Schwartzberg, '21	Utica, N. Y.
John Silhavy, '20E	Port Huron
Willard F. Shephard, '20E	St. Clair
Harold H. Steele	Jackson
Harold B. Strang, '22E	Bronson
Harold T. Augustus, '22	Ypsilanti
Morgan C. Aldrich, '22E	Chicago, Ill.
Rudolph Anderson, '22	Laurium

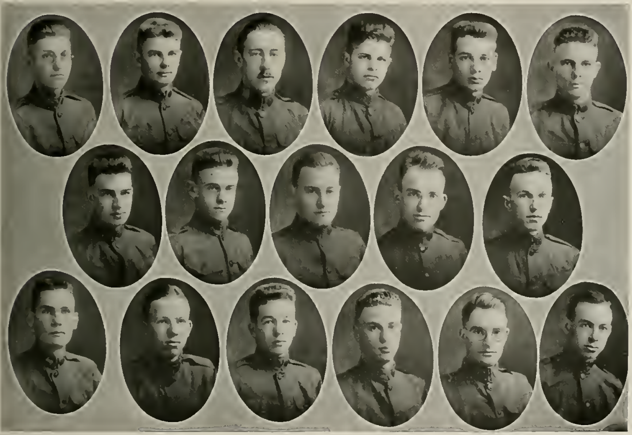


S. A. T. C.

Walter J. Brooker	*Lockport, N. Y.*
D. R. Hoover	*Cassopolis*
Edward B. Ayres, '21E	*Detroit*
Harry G. Cook, '21	*Muskegon*
Fred O. Cook, '21E	*Capac*
Fred H. Rogers, '22	*Addison*
Harlan N. Walker, '20E	*Highland Park*
Benjamin H. Hamner, Jr.	*Williamsport, Pa.*
Leo A. Okon	*Auburn*
Francis Nolan	*Detroit*
Alexander Tarnavsky	*Cleveland, Ohio*
Lloyd D. Wright	*Dunkirk, N. Y.*
Edward A. Fritch	*Detroit*
Gustave F. Weinfeld	*Lima, Ohio*
Leo G. Wisely	*Plymouth*
Harold V. White	*Bay City*
A. Randall Wagner	*Colon*

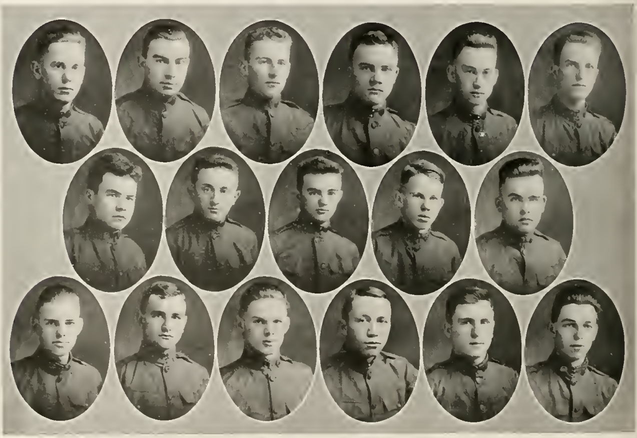
S. A. T. C.

Harry O. Maurer, '21E	*River Rouge*
Robert W. Orrell, '21	*Detroit*
William F. Bassong	*Jackson*
Cyrus R. Funk, '20	*Cassopolis*
Peter Van Domelen	*Holland*
Paul O'Hara	*Ann Arbor*
Willoughby H. Blodgett, '21E	*Bay City*
George R. Steinbeck, Jr.	*Saginaw*
Keith L. Lepard	*Eagle*
Charles F. Wilner	*Plymouth, Pa.*
N. R. Gibson, '20E	*Ann Arbor*
Williard F. Vignoe	*Detroit*
Murray Van Wagoner	*Pontiac*
Henry C. Simons, Jr., '20	*Virden, Ill.*
J. A. Anderson, '22	*Grand Rapids*
Thomas Miller, '22	*Richmond*
Robert D. Patton, '22E	*Grand Rapids*



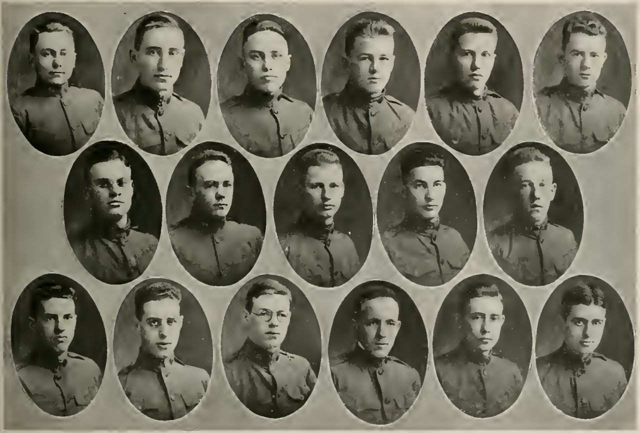
S. A. T. C.

Harold Broock, '21E	*Detroit*
Dewey Bjork, '21E	*Crystal Falls*
Aubrey A. Young, '21E	*Marquette*
R. W. Beattie, '22E	*Highland Park*
Charles V. Hatton, '22	*Detroit*
Norman S. Platts, '21E	*Fort Pierce, Fla.*
William F. Dietrich, '22E	*Muskegon*
John L. Davis, '22	*Toledo, Ohio*
Leonard Morrison, '21	*Marquette*
William J. Seidel, '21	*North Plainfield, N. J.*
William H. Seeley, '22	*Pontiac*
John M. Sessions, '21E	*Detroit*
Hawley S. Simpson, '21E	*Croswell*
Howard D. Neal, '22E	*Scio, N. Y.*
Norman S. Sherman, '21E	*Cheyenne, Wyo.*
R. Earl Sheppard, '22	*Detroit*
Montague Pearson, '21E	*Saginaw*



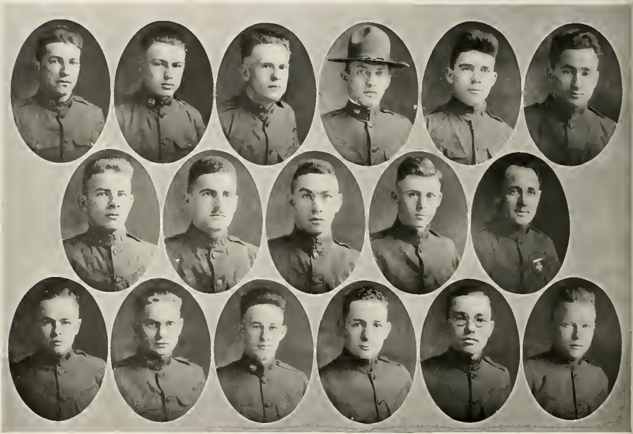
S. A. T. C.

R. W. Scholl, '21E	*Newport, Ky.*
Melvin M. Rivard, '21E	*Grand Rapids*
Leon D. Shutes, '22E	*Chelsea*
Louis S. Sipple, '22	*Detroit*
Leon L. Shippy, '21E	*Sanborn, N. Y.*
Thomas J. Reid, '21E	*Port Huron*
Rex J. Dye, '22E	*Plymouth*
Joe Reznik, '22E	*South Haven*
John Powell Zidow, '22E	*New Castle, Pa.*
Herbert M. Shaw, '22E	*Detroit*
Elton W. Viets, '21E	*Youngstown, Ohio*
William K. Rindge, '22A	*Grand Rapids*
George A. Hoopingarner, '22E	*Bronson*
Albert J. Schroeder, '22E	*St. Clair*
Cecil C. Rhodes, '21E	*Owosso*
Howard J. Carpenter, '22E	*Detroit*
Fred R. Shedd, '21E	*Bluefield, W. Va.*



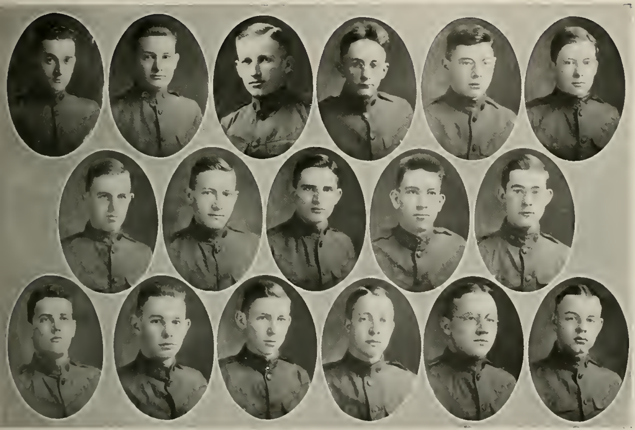
S. A. T. C.

Leonard F. Meilander, '22E	Cleveland, Ohio
Earl J. Mesner, '21E	Buffalo, N. Y.
Russell F. Pabst, '21E	Youngstown, Ohio
John W. Page, '22E	Adrian
Theodore Nagle, '22	Erie, Pa.
William W. Peattie, '21A	Mt. Clemens
Donald C. Shelton, '21	Leadville, Colo.
Will R. Meese, '21E	Toledo, Ohio
Frank O'Connell, '22E	Mcgregor
Ragnar Melin, '22E	Norwoy
George L. Petersen, '21A	Port Clinton, Ohio
H. K. Nixon, '21E	Windsor, Ont.
Oscar A. Kaufman, '20	Detroit
Daniel J. Sheehan, '21E	Northampton, Mass.
Percy H. Mowers, '22E	Pinckney
Lester W. Millard, '21E	Glodwin
Wilbur Christy Matchett, '21E	Beaver, Pa.



S. A. T. C.

Edwin C. Miller, '22E	*River Rouge*
Robert Mersereau, '22E	*Dowagiac*
Bernard N. Wert, '21E	*Stroh, Ind.*
Earl A. Radant, '22	*Gasport, N. Y.*
Louis M. Wilson, '22E	*South Lyon*
Samuel Rose, '22D	*Cleveland, Ohio*
Carl J. Thrun, '22D	*Ann Arbor*
Russell F. Fenton, '20	*Detroit*
Douglas M. Teal, '21D	*Midland*
Russel E. Klinesteker, '22D	*Doer*
John H. Hutchins, '22D	*Detroit*
Walter J. Petersen, '22D	*Manistique*
Maurice Winglemir, '22D	*Holly*
Wesley T. Follis, '22D	*Sault Ste. Marie*
Karl L. Swift, '22D	*Detroit*
Walter F. Wood, '21D	*Herkimer, N. Y.*
C. Wilford Wilson, '22D	*Ann Arbor*

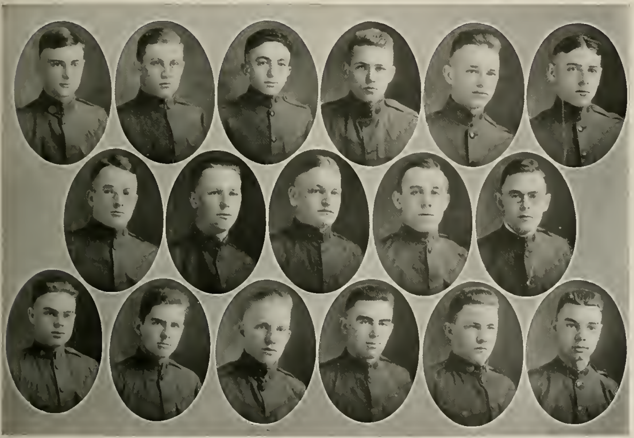


S. A. T. C.

Arthur Tarloff, '21D	*Toledo, Ohio*
Max Greenspan, '21D	*Newark, N. J.*
Joseph A. Riggs, '22E	*Ann Arbor*
Walter W. Mott, '21E	*Jackson*
Victor P. John, '22E	*Louisville, Ky.*
John R. Hardy, '21E	*Sault Ste. Marie*
Arthur W. Hillman, '22	*Greenville*
Henry W. Holtz, '22E	*Dearborn*
George A. Holmes, '22E	*Hamilton, Ont.*
Valmer F. Johnson, '22E	*Eden*
C. Keith Gebhardt, '22E	*Cheboygan*
Harry G. Jackson, '22E	*Pinckney*
Arthur G. Hall, '22E	*Davison*
Charles M. Green, '22E	*Fond du Lac, Wis.*
Gordon L. Jensen, '22E	*Jackson*
Benjamin S. Harrison, '22E	*Ann Arbor*
Van F. Harper, '22E	*Grand Rapids*

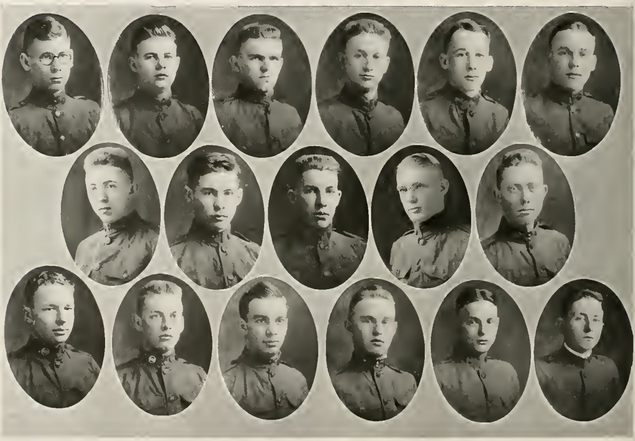
S. A. T. C.

Hugo V. Gerbstadt, '22E	*Wayne*
J. C. Goddyne, '21E	*Bay City*
Dwight P. Joyce, '22E	*Cleveland, Ohio*
Harry L. McCormick, '22E	*Mason*
William Lee, '22E	*Breedsville*
Harry Lifsitz, '21E	*Detroit*
A. A. McNeil, '22E	*Paw Paw*
Earl J. Lowry, '21E	*Ft. Wayne, Ind.*
Clare K. Madden, '22E	*St. Louis*
Samuel N. Leopold, '22E	*Chicago, Ill.*
Glenn E. Larson, '22E	*Manistee*
George C. Knight, '22E	*Trenton*
George R. Kornetzke, '22E	*Manistique*
Harry W. Lundahl, '22E	*Ishpeming*
Kenneth Elmore Kirkwood, '22E	*Constantine*
Clare C. McAra, '22E	*Flint*
Harold S. Kilpatrick, '22E	*Flint*



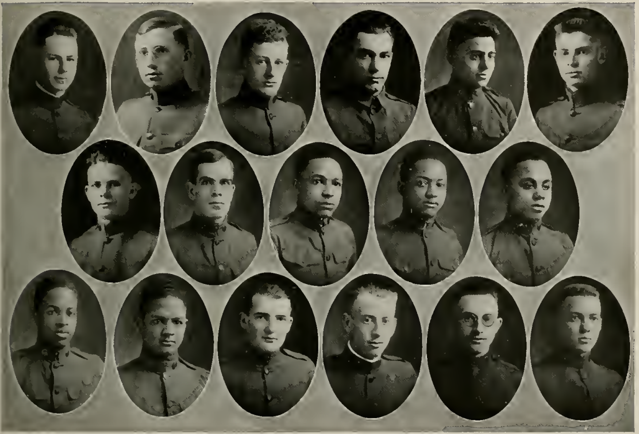
S. A. T. C.

Floyd F. Libcke, '22E	*Gaylord*
Louis Seagam, '21E	*Bridgeport, Conn.*
William Cohen, '22	*Detroit*
Henry W. Kryger, '21E	*Cadillac*
Harold S. Mullen, '22E	*Buchanan*
Emory R. Maulbetsch	*Ann Arbor*
Emil Adam Suits, '21E	*Dowagiac*
John M. Minshead, '22E	*Highland Park*
Robert J. Marshall, '21E	*Owosso*
L. A. Ziegler, '22E	*Ypsilanti*
Ambrose H. Murphy, '22	*Pinckney*
Harold F. Mitchell, '22E	*Saginaw*
Floyd D. Matthews, '22E	*Ypsilanti*
Howard Ostrander, '22	*Romeo*
Robert E. O'Neill, '22	*Charlevoix*
William J. Wilson, '22E	*Manistique*
Stanley S. Marquard, '21E	*North Muskegon*



S. A. T. C.

William T. Noack, '22E	*Detroit*
Harold B. Nelson, '22E	*Greenville*
Louis J. Mengel, '22E	*Laporte, Ind.*
Clifton F. Manning, '22E	*Painted Post, N. Y.*
Lloyd W. Mosher, '22E	*Detroit*
Harold V. White, '22E	*Bay City*
Charles L. Conroy, '21E	*Muskegon*
Donald J. Pascoe, '21E	*Ishpeming*
D. M. Silkworth, '22	*Manchester*
Frazeur Slater, '22A	*Sarmia, Ont.*
Edward C. Rickenbaugh, '22E	*Hudson*
Robert F. Smart, '22E	*Chicago, Ill.*
Russell S. Persing, '22E	*Clyde, Ohio*
Hugh M. Potter, '22E	*Davison*
Wesley H. Puyear, '22E	*Neodesha, Kans.*
Howard H. Burkart, '22D	*Patterson, N. J.*
J. Earl Murphy, '21D	*Schenectady, N. Y.*

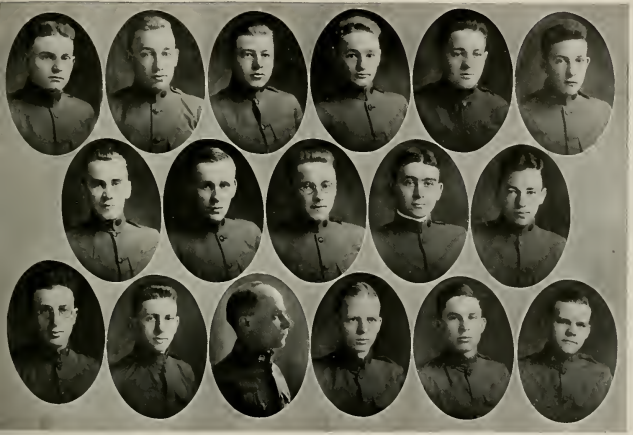


S. A. T. C.

Gary E. Wright, '21D	*Conneaut, Ohio*
William H. Messinger, '21	*Fulton, Ind.*
R. F. Peabody, '22	*Ionia*
Sidney Stephens, '21	*Detroit*
Alfred M. Baloyan, '22	*Grand Rapids*
George Francis Green, '21	*Dowagiac*
Theodore R. Gustafpson, '21E	*Nohma*
Stewart L. Stevenson, '22E	*Charlevoix*
DeNorval Unthank, '20	*Kansas City, Mo.*
Lawrence C. Perry, '22	*Montgomery, Ala.*
Burton Eugene Grant, '20E	*Grand Rapids*
Wade A. Langford, '22	*St. Louis, Mo.*
Howard D. Shaw, '21E	*Colfax, Ia.*
Helim H. Hulbert, '21	*Ann Arbor*
Glenn H. Benjamin, '20A	*Grand Rapids*
Merwin O. Baker, '22	*Addison*
Kaye H. Buttars, '22	*Pellston*

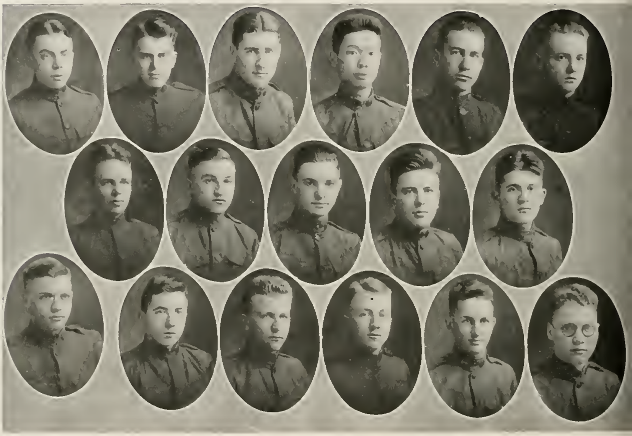
S. A. T. C.

Donald Holiday Harpham, '22	*San Antonio, Texas*
Walter M. Hanson, '22E	*Whitehall*
Charles H. James, '22E	*Plainwell*
C. Kenneth Swayze, '21D	*Flint*
Arthur Hayes	*Cairo, Ill.*
Charles H. Bush	*Unionville*
H. G. Hinckley, '21D	*Jamestown, Kans.*
Theodore E. Eger, '22D	*Ishpeming*
Floyd D. Linman, '22D	*Ionia*
Claude R. Womer, '21D	*Shingle House, Pa.*
Henry A. Johnson, '21E	*Detroit*
Wilfred E. Cohen, '21D	*Massena, N. Y.*
Edgar W. Meranda, '22E	*Richmond, Ind.*
Ray V. Chase, '21	*Ishpeming*
Raymond F. Cannon, '21D	*Laurium*
Carl Allen, '21D	*Rochester, N. Y.*
Henry O. Erbland, '21D	*Rochester, N. Y.*



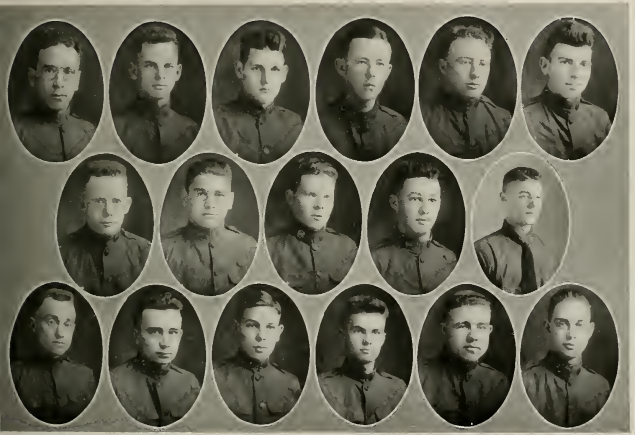
S. A. T. C.

Vincent C. Haight, '22D	*Gaylord*
Carl J. Rutzen, '22D	*Bay City*
Joe A. Veselak, '22D	*Bessemer*
Edwin C. Beebe, '22D	*Howell*
John D. Carpenter, '21D	*Lowville, N. Y.*
Cyril A. Dyer, '22D	*Port Huron*
E. J. Kuivinen, '21D	*Wakefield*
Raymond M. Stark, '21M	*Watertown, Wis.*
Gordon R. Maitland, '22D	*Port Huron*
John L. Reid, '21D	*Butler, Pa.*
Frank Merz, Jr., '21D	*New York City*
Elmer Greenstein, '22D	*Rochester, N. Y.*
James D. Van Putten, '22D	*Holland*
Caroun Amourian, '22D	*Detroit*
DeForest W. Buckmaster, '21M	*Albany, N. Y.*
Giles G. Bole, '22E	*Union City*
Hugh H. Harstin, '22E	*Washington, D. C.*



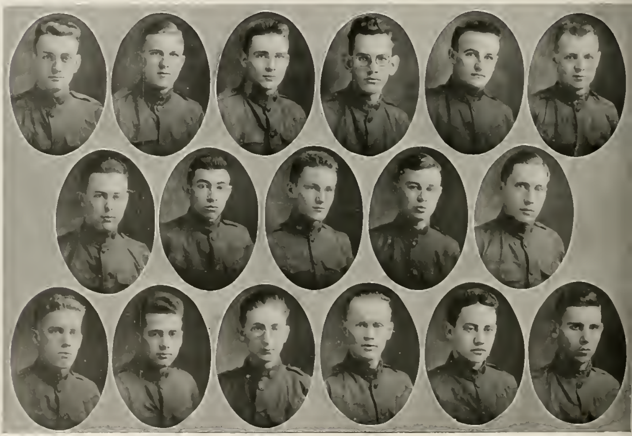
S. A. T. C.

John W. Sperber, '21D	*Cleveland, Ohio*
Edward F. Parsons, '22M	*North Amherst, Mass.*
Robert D. Eno, '21E	*Hamburg, N. Y.*
Joseph B. Young, '21P	*Detroit*
Theodore C. Haenssler, '22E	*Royal Oak*
Signor Peterson, '22E	*Iron River*
Earl H. Gordon, '21E	*Detroit*
Ernest A. Goodeman, '21E	*Grand Rapids*
Harry A. Brinker, '21E	*Centerville*
Harold E. Emerson, '22E	*Spring Arbor*
John T. Bachman, '21E	*Sharon, Pa.*
William B. Lymperis, '21E	*Detroit*
Leland I. Detterow, '22E	*Jackson*
Carl Beuthien, '22E	*Lake City*
Clifford C. Frohriep, '22E	*Colon*
Louis A. Edwards, '22E	*Deckerville*
Charles M. Spaulding, '21E	*Buffalo, N. Y.*



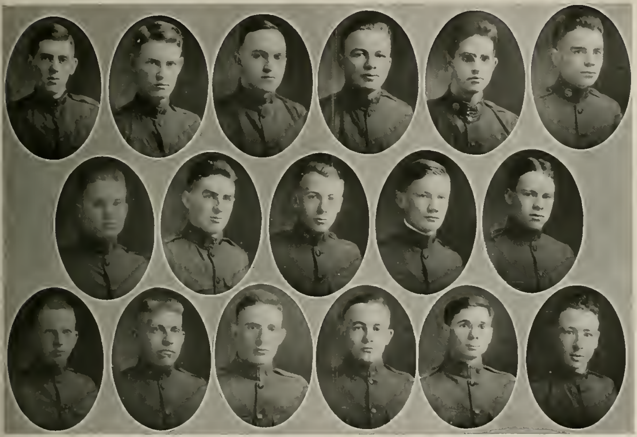
S. A. T. C.

W. Frank Marande, '21E	Bay City
Russell R. Grinnell, '22E	Richmond
Robert R. MacGregor, '22E	Detroit
Donald A. McIntyre, '22E	Yale
Merritt J. Lillis, '22E	Pontiac
Weldon A. Lampshire, '22E	Calumet
George W. McCordic, '22E	Royal Oak
William J. Kupecky, '22E	Ironwood
Lorne F. Lavery, '22E	Detroit
Orin W. McMullan, '21E	Belleville
Thornton W. Alexander, '22	Chicago, Ill.
Cassius D. Barrowcliff, '21E	Cheboygan
Lewis M. Lash, '21E	Lowell
Harold P. McNaughton, '21E	Coldwater
Lester S. Lukins, '21E	Los Angeles, Cal.
Leland L. McLain, '21E	Hillsdale
Leonard Johns, '22E	Norway



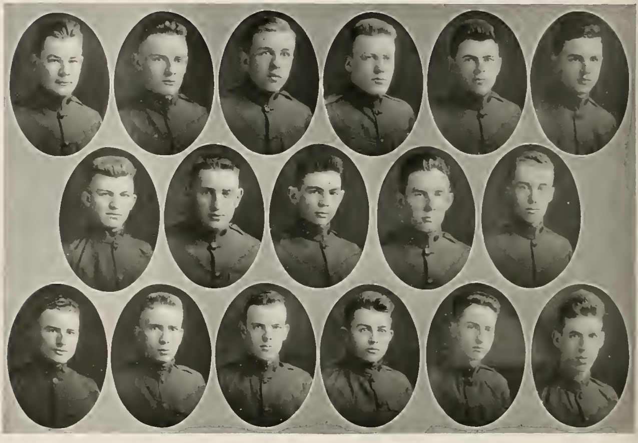
S. A. T. C.

Edward G. Jacob, '22E	*Riga*
Durban A. Longnecker, '21E	*Toledo, Ohio*
Robert L. Lawrence, '22E	*Chelsea*
Joseph P. Winchell, '21E	*Ann Arbor*
Arthur H. Taylor, '22E	*Boulder, Mont.*
Parker Hobbs, '22E	*Traverse City*
Floyd Kruger, '21E	*Centreville*
Ward S. Sikes, '22E	*Benton Harbor*
R. Romeyn Higgins, '21	*Granville, N. Y.*
Edward A. Hulbert, '22E	*Detroit*
James W. Kideney, '21A	*Chicago, Ill.*
J. Gordon Hill, '22E	*Port Huron*
Powell Haas, '21E	*Mendon*
William W. Kerlin, '21	*Greenville, Ohio*
Ivan H. Ware, '22E	*Washington*
Noble A. Hunter, '21E	*Capac*
Donald E. Wilson, '21E	*Ypsilanti*



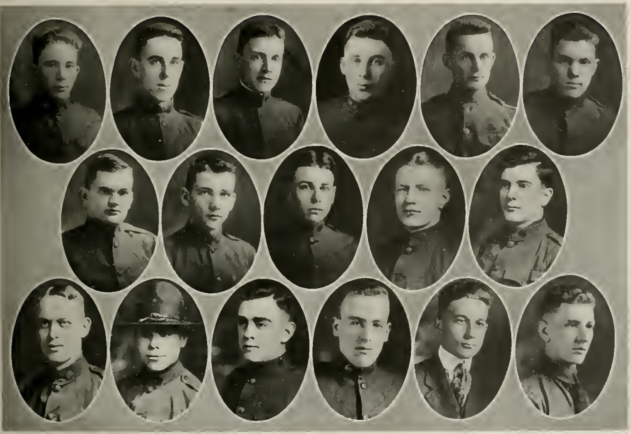
S. A. T. C.

Malcolm C. Campbell, '21E	*Detroit*
Henry Rea Beckwith, '22	*Saginaw*
James K. Pollock, Jr., '20	*New Castle, Pa.*
Myron B. Hopkins, '21	*Grand Rapids*
Gerald R. Holton, '21E	*Detroit*
William A. Rennie, '22E	*Detroit*
Arthur W. Walton, '22E	*Gladwin*
Edward N. Walsh, '22E	*Greenland*
Omar J. Wilson, '22E	*Petoskey*
Everett K. Welch, '22	*Owosso*
Lester W. Welford, '22E	*New Castle, Pa.*
Harry L. White, '22E	*Adrian*
Howard J. Watson, '22E	*Laporte, Ind.*
Walter B. Kittingen, '22	*Albion*
Carl H. Siegrist, '22E	*Toledo, Ohio*
Howard D. Vogt, '22E	*Saginaw*
Harry P. Netcher	*Quincy*



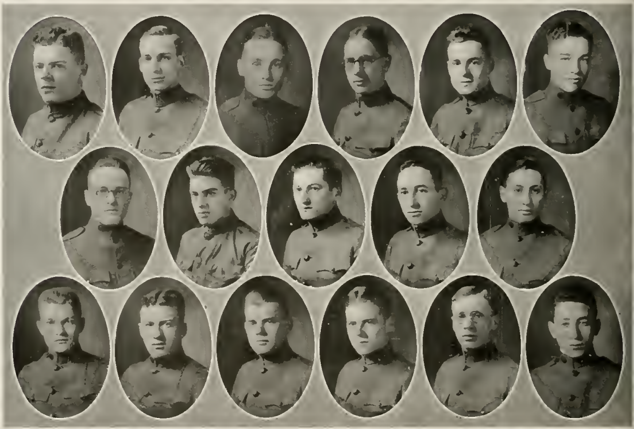
S. A. T. C.

Fred R. Trucks, '22E	*Plymouth*
Roy A. Soper	*Bay City*
Walter G. Meyer, '22	*Detroit*
Hoyt P. Spicer	*Jackson*
Robert S. Stuart, '22	
Bernard Shirk, '21E	*Louisville, Ohio*
Gale W. Taylor, '22E	*Chelsea*
Edward K. Tremberth, '22E	*Calumet*
Richard C. Tumbath, '22E	*Ishpeming*
Lester L. Swarthout	*Pinckney*
Edgar S. Bradley, '22E	*Detroit*
L. Wallace Thayer, '22E	*Jackson*
Richard H. Trudgeon, '22E	*Wakefield*
Donald B. Waite, '22E	*Dexter*
Don L. Swift, '22E	*Charlotte*
Charles H. Sumner, '22E	*Detroit*
George D. Tramp, '22E	*Buffalo, N. Y.*



S. A. T. C.

Joseph J. Schneider, '22E	Toledo, Ohio
Anthony H. Wagner, '22	Dearborn
Stanley J. Gniotowski, '22	Menominee
Jack Zimmerman, '22	Louisville, Ky.
Chester C. Black, '22	Greenville
Lyle L. Nevins	Plainwell
Prescott G. Schlotterbeck, '21E	Ann Arbor
R. N. Wooley, '21E	Coloma
Milo L. Trembly, '22E	Battle Creek
Lewis J. Boldt, '22	Toledo, Ohio
Howard McDuffie, '22E	Marion
Willis D. Stinson, '21	Carmi, Ill.
Clarence Girard, '22E	Plattsburg, N. Y.
Francis P. Lourim, '22E	Jackson
Roscoe D. Rodgers, '22E	Muskegon
Hans Willis Tobler, '22	Traverse City
Erwin C. Overbeck, '22	Ann Arbor



S. A. T. C.

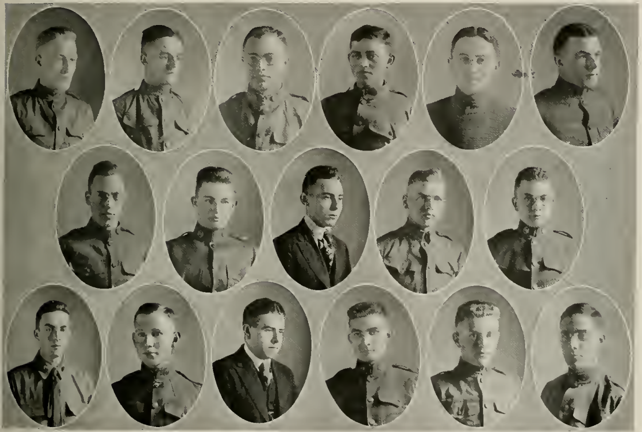
John W. Kennedy, '21E	*Ann Arbor*
Homer C. Mitchell, '22	*Springfield, Ohio*
Frederic Tritschler, '21	*Chicago, Ill.*
Hunter Gill Griffith, '21	*Detroit*
H. J. Wilkinson, '22	*Detroit*
W. P. Fried, '22	*Saginaw*
Wilbur D. Spidel, '22	*Versailles, Ohio*
Walter Allan Kirkby, '21	*Jackson*
C. H. Leete	*Highland Park*
Herman Adler, '21	*Cleveland, Ohio*
A. L. Winegrad, '21	*Nashua, N. H.*
Herbert Kohn, '21E	*Louisville, Ky.*
Robert Donald Parker, '22	*Clarkston*
George H. Waldock, '21	*Sandusky, Ohio*
Frank R. Freel, '22	*Detroit*
William J. Kirke, '22	*Indianapolis, Ind.*
William Joelson, '22	*Detroit*

S. A. T. C.

Philip Prenevost, '22	*Iron Mountain*
James Park, '22	*Caro*
J. Keller, '21E	*Newark, N. J.*
Joel Walter Gibson, '22	*Toledo, Ohio*
J. Widman Bertch, '22	*Grand Rapids*
Walter A. Browne, '22	*Frankfort, Ky.*
Max E. Parshall, '22	*Fenton*
Cyril Kendall	*Titusville, Pa.*
R. D. Hank, '22	*Jackson*
Arthur Harold Johnson, '21	*Norway*
Walter Jones, '22	*Detroit*
E. E. Rummles	*Belding, Mich.*
George F. Stone, 22	*Duluth, Minn.*
Carl A. Lund, '21D	*Muskegon*
Leigh Charles Anderson, '21	*Muskegon*
Harold M. Matteson, '22D	*Flint*
George D. Boone, '21D	*Buchanan*

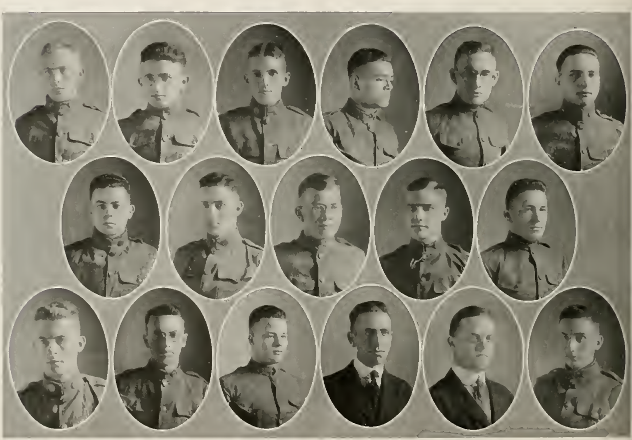
S. A. T. C.

Russell Irving Vietor, '22D	*Grand Rapids*
R. B. Fast, '22M	*Celina, Ohio*
Robert Wilson Christie, '22D	*Muskegon*
Charles Joseph McCann, '21D	*St. James*
Earl Robert Laidlaw, '22M	*Oxford*
Clarke M. McColl, '22M	*Port Huron*
Donald C. Lyons, '21D	*Jackson*
Morris Stark, '22M	*Detroit*
H. N. Gotshall, '21D	*Minerva, Ohio*
Kirke F. Harrington, '22D	*Paw Paw*
Earl M. Snyder, '22D	*Detroit*
P. Allen Dykhuizen, '22M	*Grand Rapids*
Reuben A. Wagner, '22D	*Chelsea*
Harold W. Fowler, '22D	*Hillsdale*
Benjamin Weiss, '21D	*Newark, N. J.*
Adolphe Bessie, '21D	*Detroit*
DeHull Black, '22M	*Ann Arbor*



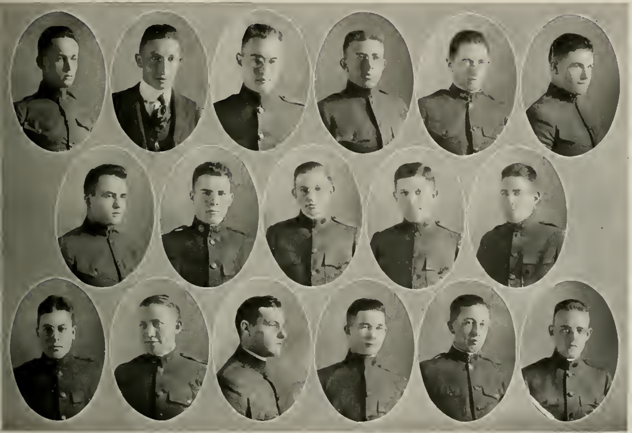
S. A. T. C.

Francis King Bridgman, '21	Chicago
Edward Lewis Bryant, '20	Detroit
Simon Levin, '20	Detroit
Carl E. Heussner, '22	Marlette
Samuel B. Wohl, '22D	Cleveland, Ohio
James P. Ghysels, '21D	Grand Rapids
Donald R. Brasie, '22M	Ann Arbor
Robert T. Smith, '22	Columbia City, Ind.
G. W. Morris, '21	Glenwood
Edwin James Rohan, '22	Fargo, N. Dak.
Waldo F. Desmond, '21	Clintonville, Conn.
Albert Otto Plambeck, '22E	Saginaw
Wesley Lee Bates, '22E	Baltimore, Md.
Thomas Q. Quinlan, '22	Pavilion, N. Y.
Paul Lester Gilding, '22	Vicksburg
Benjamin D. McBrathie, '21	Hemlock
Francis A. Greenbaum, '21	Muskegon



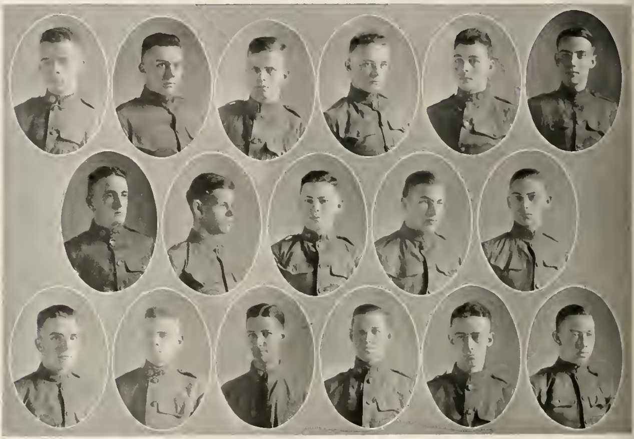
S. A. T. C.

Fred Dewey Leonhard, '20	Kalamozoo
Samuel Meyerson, '20	Newark, N. J.
Seth Berridge Slawson, '21	Toledo, Ohio
Julian H. Joseph, '21	Robinson, Ill.
Hugh S. McLetchie, '21	Jackson
Joseph Rubins, '20	Newark, N. J.
William W. Fox, '20	Mt. Clemens
Cecil Fletcher Galloway, '20	Wahoo, Neb.
John Dewey Peterson, '22	Ludington
H. Lawrence Conrad, '21	Royal Oak
Ralph L. Tallman, '20	Greenville
Aubrey H. Dornan, '20	Chester, W. Va.
John W. Close, '20	Ashtabula Harbor, Ohio
Houghton Wells Taylor, '20	Fort Wayne, Ind.
William Everett Benson, '22	Erie, Pa.
Albert G. Gabriel, '18E	Owosso
Harold E. Goldsmith, '22D	Waterbury, Conn.



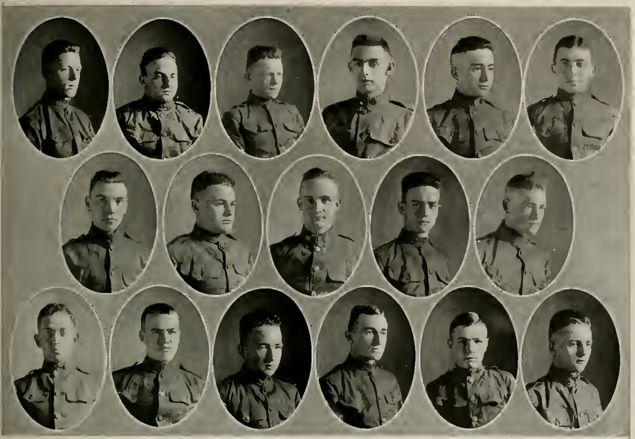
S. A. T. C.

Nelson R. Watling, '22P	*Ypsilanti*
Morris S. Michlin, '22E	*Rochester, N. Y.*
Victor S. Weber, '20L	*Kansas City, Mo.*
Tripp W. Blackmer, '21P	*Milan*
Maurice V. Cranmer, '22E	*Rockford*
George R. Darling, '22E	*Woterbury, Conn.*
William F. Colby, '22E	*Hubbard Lake*
Theo. M. Pettibone, '22E	*Mt. Clemens*
Adolph V. Nordeen, '22E	*Coloma*
Joseph H. Pecsenye, '22E	*Detroit*
Lewis W. Phelps, '22E	*Battle Creek*
Palmer D. Potter, '22E	*Marcellus*
M. Russell Rice, '22E	*Toledo, Ohio*
B. R. Chynoweth, '22E	*Houghton*
Harold J. Conroy, '22	*Battle Creek*
Oscar C. Rodell, '22E	*Elkhart, Ind.*
Edmund W. Reisig, '21	*Monroe*



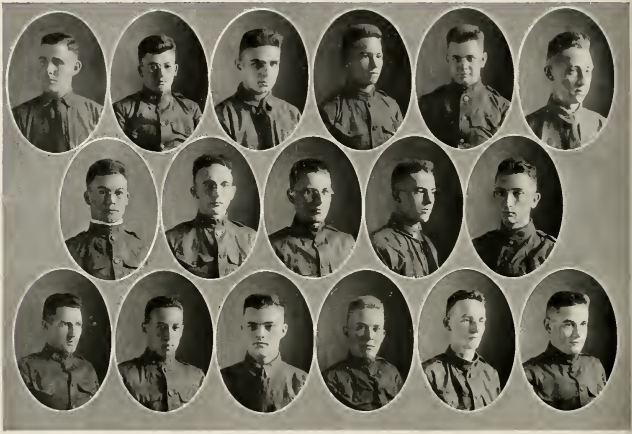
S. A. T. C.

James L. Duff, '22	New Castle, Pa.
Medford L. Richards, '22	Milan
John H. Hearding, Jr., '21E	Duluth, Minn.
Eddie B. Darby, '22	Flushing
Ray Albright, '22	Ewen
Henry S. Philipps, '21	Toledo, Ohio
Shirley A. Barnum, '22	Noshville
Hadden Aldous, '22	Toledo, Ohio
William L. Evans, '22	Richmond
L. E. Olson, '21	Cadillac
Hurley Gregg Hust, '21	El Paso, Texas
Walter Sager, '22	Richmond
Harry Louis Foss, '22	Richmond
H. K. Angle, '22	Waterbury, Conn.
Edwin S. St. John, '21	Marquette
Alfred J. Eber, '21	Manroe
George H. Davis, '22	Detroit



S. A. T. C.

Frank John Pontello, '22	*Calumet*
Wm. S. Roehm, '22	*Calumet*
William Daniel Smith, Jr., '20	*Gate City, Va.*
Fred M. France, '22	*Ann Arbor*
V. R. LaNoble, '22	*Bath*
Israel Gad Rosenstein, '22	*Detroit*
Allerton J. Goit, '22	*Mears*
Boyd H. Logan, '21	*Columbia City, Ind.*
John L. Hanley, '21	*Marlette*
Nathan E. Kantor, '21	*Bayonne, N. J.*
Lindsey F. Slocum, '22	*Conneaut, Ohio*
Morris Luskin, '21	*Buffalo, N. Y.*
Howard H. Hilbourn, '22	*Hart*
Clarence S. Faunce	*Fowlerville*
William F. Hoheisel, '22	*Norway*
Arthur H. Steele, '22	*Ann Arbor*
Oswald C. Michelmann, '22	*Grand Island, Neb.*

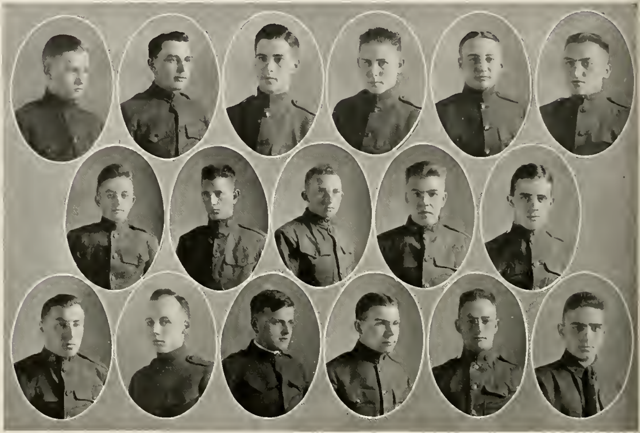


S. A. T. C.

Williamfred Morgan, '22	*Evart*
Harold John Potter, '22	*Niagara Falls, N. Y.*
Julius H. Koegle, '22	*Sandusky, Ohio*
Edwin H. Iverson, '22	*Lake City*
Guy E. Wilson, '22	*Caro*
Robert W. Becker, '22	*Kendallville, Ind.*
Donald Frank Hoyt, '22	*Union City*
John H. Albert	*Detroit*
William L. Sims, '22	*Calumet*
Glenn A. Ross, '22	*St. Louis*
Harold G. Beemer, '22	*Corunna*
David H. Stickney, '22	*Saginaw*
Harold Glen Ruffe, '22	*Grand Rapids*
Milton J. Sallwasser, '22	*LaPorte, Ind.*
Christian William Williamson, '22	*Gwinn*
Archibald L. Trowbridge, '22	*Detroit*
Lester L. Haynes, '22	*Hudson*

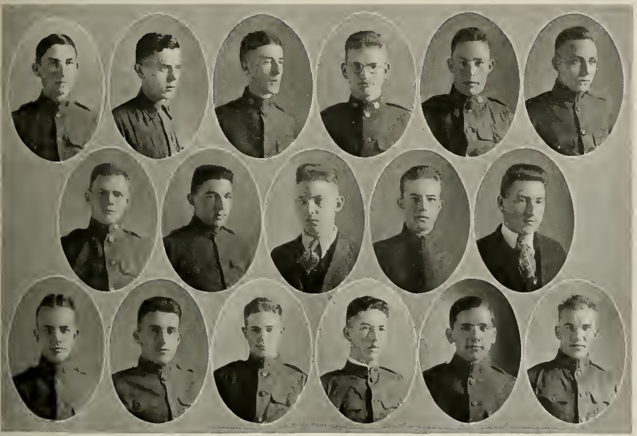
S. A. T. C.

Donald A. Greene, '22	*Hudson*
Wesley R. Heard, '22	*Detroit*
Alfred R. Slotnick, '22	*Rochester, N. Y.*
S. F. Niness, '22	*Ironwood*
William Niblack, '22	*Hudson*
Arthur L. Glazer, '22	*Kalkaska*
Shelby M. Allen, '22	*Galien*
William E. Campbell, '22	*Iron River*
Ivan Ludington, '22	*Detroit*
Francis A. Jadel, '22	*Gladwin*
Lyle E. Squiere, '22	*Vickeryville*
Maxwell A. Erbaugh, '22	*Denver, Col.*
Charles E. Dunsmore, '22	*Ionia*
Bennie East, '22	*Holly*
Henry C. Burnett, '22	*Otsego*
William H. Hoffman, '22	*Sandusky*
George L. Banzhaf, '22	*Milwaukee, Wis.*



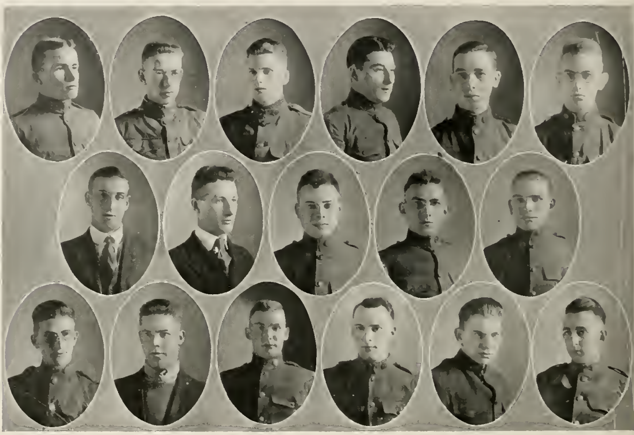
S. A. T. C.

Thomas H. Miller, '22	Richmond
Alexander C. McLellan, '20E	Bad Axe
Lloyd R. Kalmbach, '20E	Chelsea
Edward R. Barbera, '22E	Greenland
Morris Bernard Menke, '22	Greenville, Ohio
Alexander Tarnavsky, '21	Cleveland, Ohio
Samuel J. Mooney, '22E	Gaylord
Neal M. Johnson, '22E	Detroit
Otto F. C. Lehmberg, '22	Wanatah, Ind.
Henry A. Lewis, '20E	Northampton, Mass.
Ralph E. Jones, '20E	Greenville, Pa.
George Robert Clarke, '20E	Detroit
William Irwin, '21	Sparta
Ross Gunn, '20E	Oberlin, Ohio
Howard P. Sharp, '22E	Buffalo, N. Y.
Edward A. Keeble, '21P	Detroit
Julius H. Koegle, '22	Sandusky, Ohio



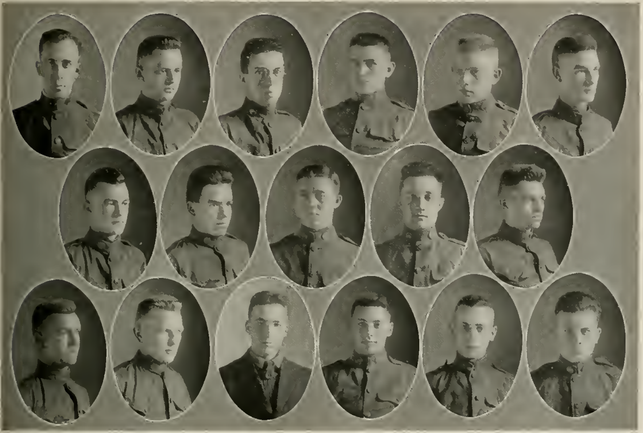
S. A. T. C.

Lynn C. Winans, '21A	*Waldron*
James Douglas Dow, '22E	*Detroit*
Paul Welton, '20E	*Ann Arbor*
Hjalmar S. Hansen, '22E	*Moline, Ill.*
Alexander E. Carson, '22E	*Detroit*
Clarence C. Carter, '22E	*Detroit*
Henry J. Bode, '22E	*Fremont*
Charles T. Moreland, '22	*Adrian*
Gerald Dobben, '22E	*Fremont*
Henry V. Johnson, '22E	*Mancelona*
Edward K. Tremberth, '22E	*Kearsarge, Calumet*
Stewart T. Beach, '22	*Pontiac*
Herbert E. Low, '22	*Kingsberry, Ind.*
Wayne Hull Garrett, '22E	*Detroit*
George F. Frantz, '22E	*Bay City*
Owen E. Cuffe, '22E	*Highland Park*
Robert W. Driver, '22E	*Mason*



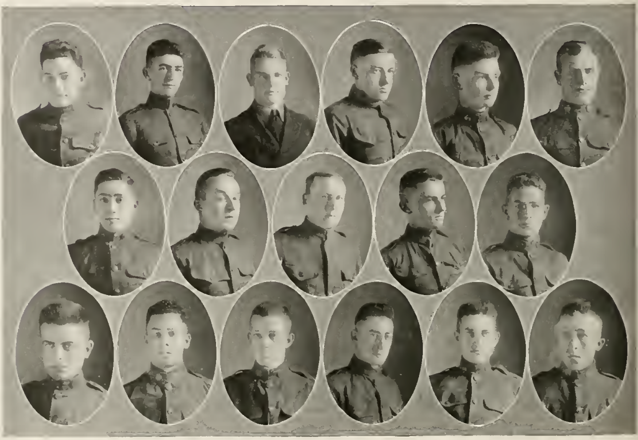
S. A. T. C.

Dwight L. Price, '22	Lakeview
Ben C. Fairman, '21	Big Rapids
Rolland S. Patchel, '22	Durand
Benjamin Baron, '22	Bayonne, N. J.
Clifford R. Robertson, '22	Highland Park
Everett A. Wells, '22E	Charlotte
O. E. Bussler, '22	Detroit
Chas. A. Radker, '22E	Blissfield
Elmer R. Stitt, '22E	Ypsilanti
Harold D. Grieve, '22E	Stockbridge
Walter Carl Abendroth, '22E	Reed City
Hobart O. Bard, '22	Petoskey
Edwin M. Beresford, '22A	Sarnia, Ontario
Reuben C. Buchanan, '22E	Fulton, Ind.
Robert H. Foltz, '21E	Lockport, N. Y.
Ray D. Fralick, '22E	Toledo, Ohio
Clayton Denning, '22	Plainwell



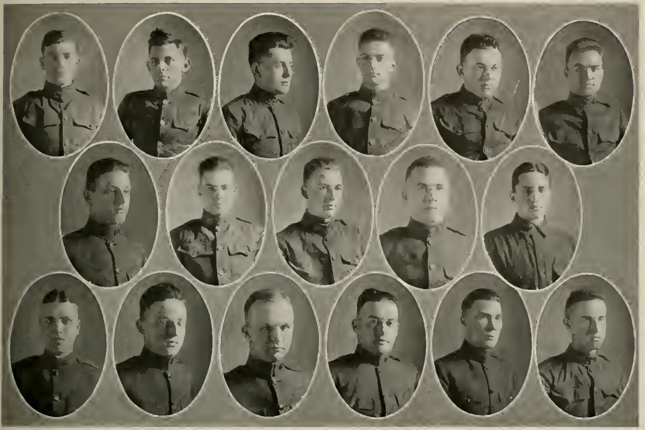
S. A. T. C.

DeWitt M. Coburn, '22	*Watertown, N. Y.*
Harold S. Wagoner, '22	*Quincy*
Kendall W. Lamkin, '22	*Good Hart*
Harold F. Crimmins, '22	*Port Huron*
Sanford E. Carlson, '22	*Grand Rapids*
Arthur M. Roell, '22	*Greenville*
Howard Lange, '22	*Detroit*
Clifford A. Rolston, '22E	*Parkersburg, W. Va.*
Earl Forest Lutz, '22M	*Wyandotte*
Ambrose Lee Robson, '22	*Armada*
O. B. Kinnee, '22	*Lakeville*
Roy F. Silverthorn, '22	*Greenville*
Peter Heidanus, '22	*Kalamazoo*
Henry R. Johnson, '22	*Munising*
Burnace Arley Brockway, '22	*Davison*
George S. Anderson, '22	*Bark River*
Norman R. Buchan, '22	*Cleveland, Ohio*



S. A. T. C.

Harry A. Hamilton, '21	Waterloo, Ind.
Roy Elliot Gindy, '21E	Toledo, Ohio
Charles Holton Murchison, '21	Jacksonville, Fla.
Marion A. Dibble, '22E	Adrian
Geo. F. Green, '22	Dowagiac
Zephaniah P. Lauffer, '22E	Wyandotte
Samuel Sternberg, '22E	Detroit
Frank O. Pease, '20E	Detroit
Ellis E. Faulkner, '22	Delton
Robert E. Manley, '20E	Olean, N. Y.
Cameron E. Rose, '22	Mount Clemens
A. B. LaFever, '22	Litchfield
Alex R. Coutchie, '22	Muskegon
Fred B. Kniffen, '22	Superior, Wis.
Fred L. Lawrence, '22E	Jackson
Leo I. Perry, '22E	Durand
Carl H. Schwenkmeyer	Ridgeway



S. A. T. C.

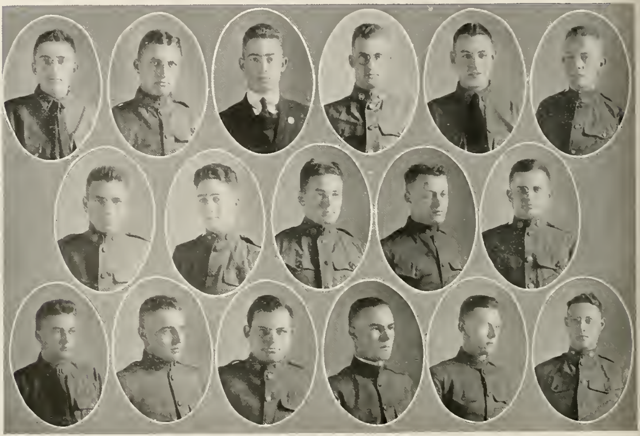
Howard McDuffie, '21	*Marion, S. C.*
Nevin C. LaHuis, '22	*Miami, Fla.*
Orris M. Hull, '22	*Waterbury, Conn.*
Oscar R. Hess, '22	*Galien*
Howard N. Jacobson, '22	*Grand Rapids*
R. Bruce McIndoe, '22	*Pitcairn, Pa.*
Charles Reichner, '22D	*Bayonne, N. J.*
L. Donald Kelsey, '22	*Niles*
Paul R. Wilson, '21	*Detroit*
Harold J. Shumar, '22	*Imlay City*
Robert J. McConnell, '22E	*Akron, Ohio*
George A. Cadwell, Jr., '20	*New Britain, Conn.*
Arthur H. Merritt, Jr., '21D	*New York City*
Frederick G. Knepple, '21D	*L'Anse*
Bernard J. Dunn	*Grand Blanc*
Otto K. Holland, '22D	*Wellsville, Ohio*
Wesley A. Hoisington, '22	*Attica*

S. A. T. C.

Jay L. Evarts, '21A	*Grand Rapids*
Louis R. Lux, '22	*Cleveland, Ohio*
Dallas A. Metcalf, '22	*Morenci*
Norbert A. Lambert, '22	*Muskegon*
Charles M. Atkinson, '22	*Battle Creek*
Harold L. Lauver, '22E	*Detroit*
Caryl M. Baumgardner, '22E	*Detroit*
Charles K. Robinson, '22E	*Richmond, Ind.*
William Paynter, '22E	*Kearsarge*
Walter L. Parsons, '22E	*Detroit*
Harold Dey, '22	*Tiffin, Ohio*
Allen G. Highfield	*Riverdale*
Albert T. Kunze, '20E	*Wyandotte*
Gordon P. Lorzer, '20E	*New York City*
George R. Harrington, '20E	*St. Louis*
Alden L. Howard, '20E	*Washington, D. C.*
Waldo G. Harbert, '20E	*Detroit*

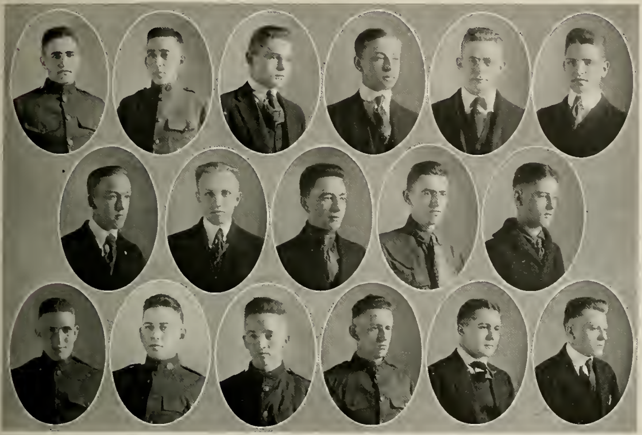
S. A. T. C.

Alton E. Pullon, '21	*Ansonia, Conn.*
Osa J. LaBarge, '21	*Standish*
Walter G. Kilbury, '21	*Duke Center, Pa.*
Arthur J. Karl, '21	*Hornell, N. Y.*
H. T. Hemingway, '22E	*Vassar*
Fletcher Pearce, '22	*Lake Linden*
Louis Kerlikowske, '21	*St. Joseph*
George T. Waggoner, '21	*Spartansburg, Pa.*
Russel O. Davidson, '21	*Detroit*
John Raymond Harlow, '22E	*Conneaut, Ohio*
Arthur F. Neef, '21	*Detroit*
Ernest C. Burhans, '22	*Lansing*
Irving L. Rosenberg, '22	*Toledo, Ohio*
John M. Richman, '22E	*Detroit*
Harry L. Stern, '22	*Toledo, Ohio*
Edwin A. Roth, '22E	*Bay City*
John A. Hookey, '21	*Wyandotte*



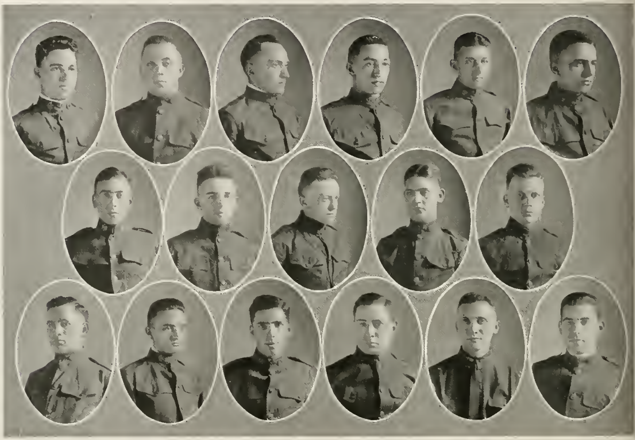
S. A. T. C.

Dominic T. Delmet, '22E	*Wakefield*
Albert B. Evans, '22E	*Peekskill, N. Y.*
Percy Owen Danforth, '22E	*Washington, D. C.*
George C. Butt, '22E	*Johnstown, Ohio*
Joseph Parker Brown, '22E	*Albany, N. Y.*
William A. Camburn, '21E	*Burr Oak*
Avery G. Capron, '22E	*Morenci*
Edwin J. Burrows, '22E	*Detroit*
Howard B. Truesdell, '22E	*Petoskey*
LeRoy E. Bovick, '21E	*Muskegon*
Cecil M. Cain, '22E	*Fulton, Ind.*
Frank A. Brooks, '22E	*Belding*
Gerald S. Bryant, '22E	*Seneca*
Chas. C. Brown, '22E	*Pinckney*
Frederic J. Baker, '22E	*Flint*
Emery D. Barr, '22E	*Mason*
Scott A. Baker, '22E	*Lansing*



S. A. T. C.

Clyde Bohl, '22E	*Mancelona*
Russell Emerson Bates, '22E	*Grayling*
Arthur D. Stauffer, '22E	*Buffalo, N. Y.*
Arnold Wm. Bachmann, '22E	*Detroit*
Damon Owen Bauer, '22A	*Ann Arbor*
John C. Wood, '22	*Springfield, Ill.*
William F. Simmons, '22E	*Richmond, Ind.*
Ray E. Adrianson, '22E	*Delton*
Angus R. MacGillis, '22E	*Harrisville*
Rex H. McClintock, '22E	*New Castle, Pa.*
Clyde M. Whittaker, '22E	*New Castle, Pa.*
Donald A. Bauer, '22E	*Bellevue*
Herschel A. Willett, '22E	*Lakeview*
Paul Duckwall, '22E	*Bradentown, Fla.*
Roy E. Everett, '22	*Jackson*
Edmund E. Visger, '22	*River Rouge*
Ladislaus A. Dziuk, '22	*Detroit*

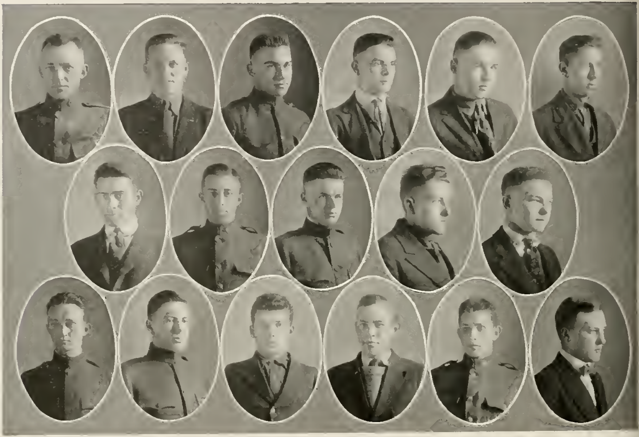


S. A. T. C.

Edward B. Cornell, '22E	*Detroit*
Hugh A. Benner, '22E	*Detroit*
Orville F. Hobart, '22E	*Grass Lake*
John G. Coggan, '22E	*Detroit*
Edward F. Kurth, '21	*Detroit*
Herbert Hobart, '20E	*Jackson*
Melbourne George Stewart, '22E	*Sault Ste. Marie*
Varian A. Sweetnam, '22E	*Toledo, Ohio*
Gordon W. Mikesell, '22	*Twelve Mile, Ind.*
Howard B. Knaggs, '21	*Detroit*
J. Alan White, '22	*Steubenville, Ohio*
E. P. Langenhan, '20E	*Lakewood, Ohio*
Geo. W. Heard, '20E	*Ontonogon*
Russell C. Kinsman, '20E	*Calumet*
Harold A. Gordon, '20E	*Owosso*
Donald C. Young, '20	*Mayville, N. Y.*
L. G. Bott, '22E	*Detroit*

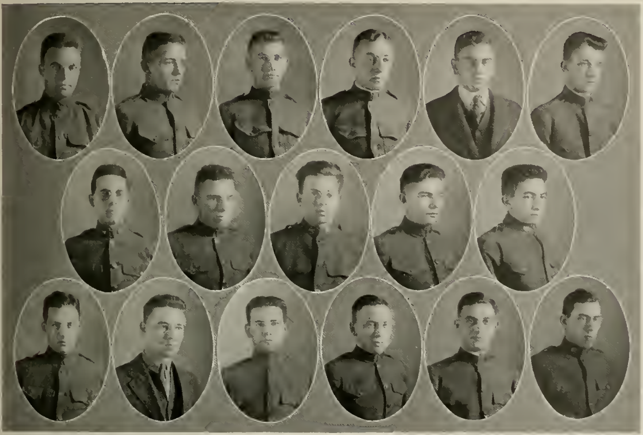
S. A. T. C.

Henry Whiting, '21	Shulls Mills, N. C.
Walter C. Drevdahl, '22	Manistique
Henry W. Heidenrich, '22	Chicago, Ill.
William Joelson, '22	Hancock
John R. Loomis, '22	Ionia
Robert H. Sneckenberger, '22	Tiffin, Ohio
Malcolm Ward Davis, '21	Brook, Ind.
Clarence James Vaughan, '21	Marquette
Charles Eugene Gillis, '22	Ann Arbor
Jack S. Zimmerman, '22	Louisville, Ky.
Carl M. Anderson, '22	Sparta
Leo P. Rennell, '22	Manistee
Barney J. Keelen, '22	Antigo, Wis.
Laurence M. Fist, '21	Denver, Col.
George Edward Carrie, '22	Niagara Falls, N. Y.
Maurice E. Hubbard, '22	Waterbury, Conn.
A. Raymond Ford, '22	Detroit



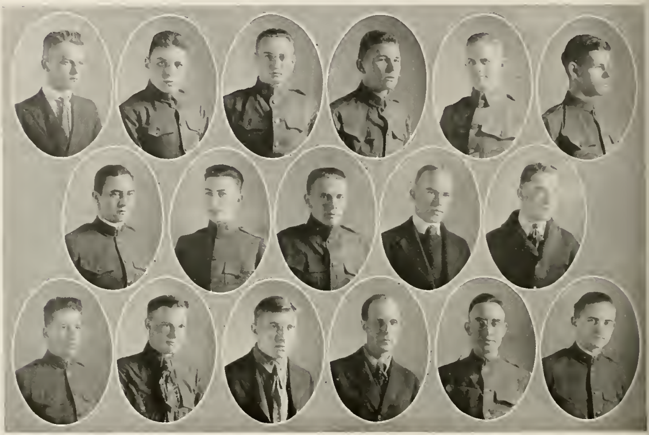
S. A. T. C.

William J. Shaw, Grad	*Springfield, Ill.*
Stanley T. Lowe, '20E	*Battle Creek*
Isaac A. Hills, '21E	*Grand Rapids*
D. V. O'Brien, '22	*Wakefield*
James R. Dougherty, '20	*Liberty Center, Ohio*
Max E. Parshall, '22	*Fenton*
John J. Hugan, '22P	*Ann Arbor*
Harold G. McNamee, '21	*Ann Arbor*
Clarence N. Johnston, '21E	*Ann Arbor*
Paul E. Jackson, '22	*South Bend, Ind.*
Guy Robert Moulthrop, '22	*Bay City*
Robert D. Dutton, '22	*Holland*
Alan F. King, '20E	*London, Canada*
H. L. Wilson, '22	*Twining*
Stanley S. Kresge, '22	*Detroit*
Roger W. Commager, '22P	*Toledo, Ohio*
Paul M. Faulkner, '22P	*Delton*



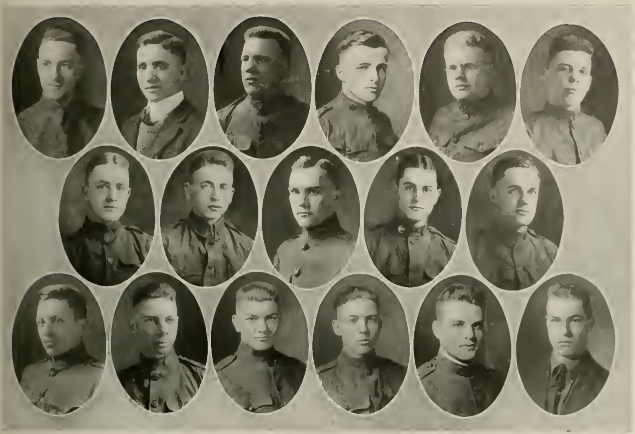
S. A. T. C.

Charles F. Richard, '22E	Coldwater
George W. Norris, '22E	Jackson
William H. Riley, '22E	Jackson
Edward G. Bassett, '22E	Port Huron
Hilbert M. Wittkop, '22E	Greenville
Carleton C. Davis, '22E	Conneaut, Ohio
William Cohen, '22E	Detroit
Harold E. Clement, '22E	Charlotte
Theodore J. Case, '22E	Ann Arbor
Gerald E. Chapin, '22E	Sparta
Louis H. Burean, '22E	Detroit
Walter K. Bunting, '22E	Jackson
Lawrence J. Sedelmeyer, '20E	North East, Pa.
Stanley I. Glazer, '20E	Kalkaska
William F. Pellow, '20L	Ironwood
James D. Hutson, '20E	Detroit
Thomas E. Eubank, '20E	Louisville, Ky.



S. A. T. C.

Loren S. Gannon, '22	*St. Clair*
Stewart H. Crossland, '21	*Pitcairn, Pa.*
Morris Bernard Manke, '22	*Greenville, Ohio*
Arthur L. Eaton, '21	*Lansing*
Raymond R. Squier, '20	*Denver, Col.*
Leslie Orel Brown, '21	*Ann Arbor*
Darwin G. Buerge, '22E	*Reed City*
Warren L. Rath, '22E	*Reed City*
Harold Ebel, '22	*Detroit*
Russel Willard Forwood, '22	*White Cloud*
Frank S. Caswell, '22	*River Rouge*
Clarence E. Lott, '21L	*Iron River*
Ernest G. Kitson, '21E	*Detroit*
Ralph L. Roys, '22	*Vancouver, B. C.*
Reginald M. Goodenow, '20E	*Flint*
Charles H. King, '21E	*Battle Creek*
Fred J. Renshaw, '22E	*Coldwater*

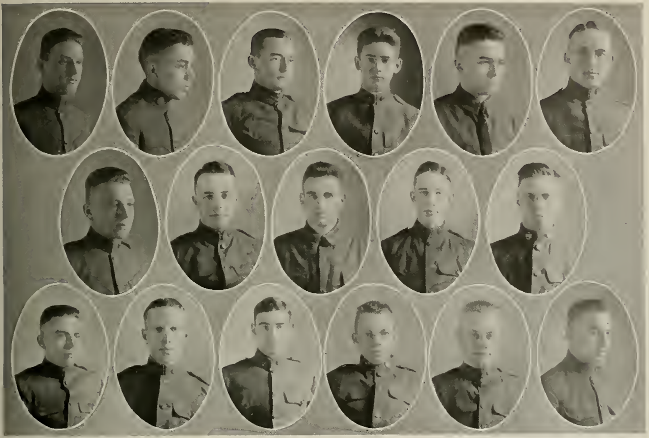


S. A. T. C.

Morris Palman, '22	*Tecumseh*
Anthony Preketes, '22D	*Ann Arbor*
George T. Paige, '22E	*Deckerville*
Joseph G. Jackson, '22	*Bay City*
Emery T. Toogood, '20E	*Grand Rapids*
Henry F. Artman, '22	*Detroit*
R. Gaukler	*Pontiac*
H. P. Sattin	*Niagara Falls*
Gale L. Wessinger, '20E	*Davison*
L. R. Van Ness	*Chicago, Ill.*
A. O. Cuthbert	*Ann Arbor*
Frederick J. Pfluke	*Detroit*
Gerald C. Bailey	*Hudson*
John D. Stacy	
Leland N. Wooster	*Rushton*
Howard S. Sturgis	
Arthur S. Wilder	*Almont*

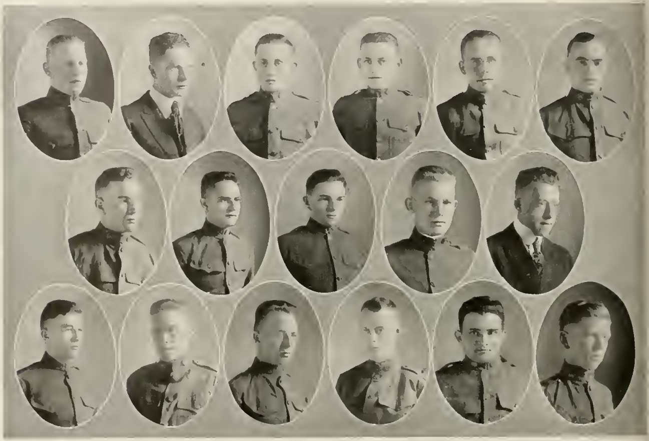
S. A. T. C.

B. W. La Barge	
J. W. Kerschensk	Battle Creek
B. I. Marks, '22	Oscoda
H. C. Workman	
Laurn H. Garover	Forest, Ohio
M. N. Carlisle, '22	Grand Rapids
G. D. Kennedy, '21E	Ann Arbor
A. F. Messner	Grass Lake
L. E. Stephen	
J. C. McCandle, '22E	
Clarence J. Girard, '22E	Plattsburg, N. Y.
A. Smith	Ft. Wayne, Ind.
Charles Cole	Allegan
Carl Bailey, '21	Brooklyn
J. E. Butler	Helmer, Ind.
Max Lowensohn, '21E	Louisville, Ky.
Martin F. Lexen, '22	Ludington



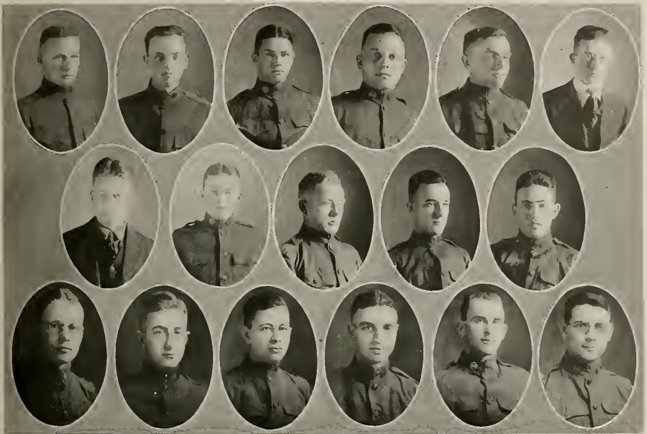
S. A. T. C.

Charles Reichner, '22D	Bayonne, N. J.
Sigismund A. Janowski, '21	Detroit
William R. Brittingham, '22E	Aberdeen, Ohio
George O. True, '21	Port Clinton, Ohio
Elmer H. Merrill, '22D	Detroit
Arthur H. Brown, '21D	Tecumseh
Chester F. Wright, '22D	Cassopolis
James R. Wheaton, '22E	Ionia
Howard Ebling, '22E	Detroit
Richard O. Fischer, '21E	Chicago, Ill.
Herbert A. Browne, '21E	Wyandotte
Russell A. Cooley, '22E	Fremont
Frederick L. Worcester, '22E	Manila, Philippine Islands
Lloyd A. Alber, '22E	Ann Arbor
Allen M. Emerson, '22	Angola, Ind.
Rudolph B. Werey, '21E	Kane, Pa.
Robert Ottis Kerr, '21	Butte, Montana



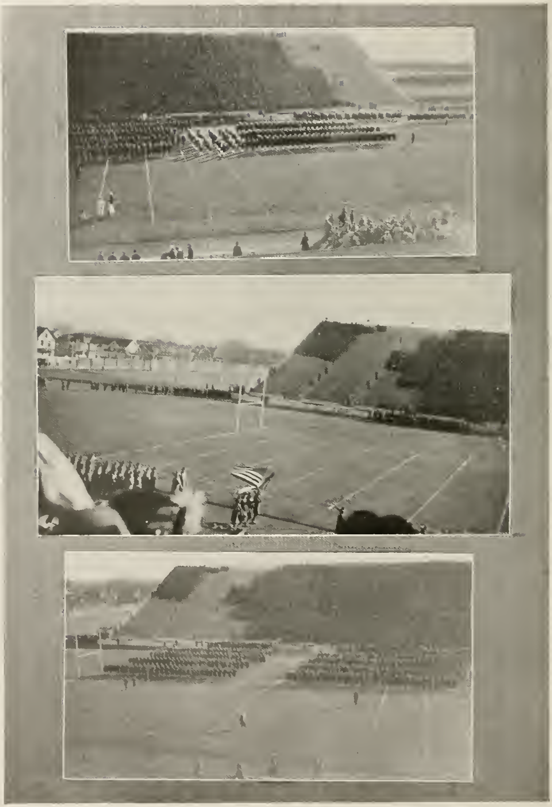
S. A. T. C.

Floyd W. Swartz, '22E	Carsonville
Richard G. Bromfield, '22	Bay City
George William Clark, '22	Saginaw
Clayton E. Morehouse, '22E	Stockbridge
Edward M. Apple, '21	Miamisburg, Ohio
Lester M. Ilgenfritz, '20E	Detroit
Charles L. McCallum, '20	St. Louis
Hugh Edgar Neff, '22	Marion, Ohio
Ernest W. Burland, '22E	Flint
Franz G. Schwalbe, '20E	Toledo, Ohio
Claude A. Van Patten, '22E	Battle Creek
Isidor Ball, '22E	Newport, R. I.
Raymond R. Shroyer, '21	Muncie, Ind.
Edward John Coles, '21	Marquette
Herbert R. Slusser, '20	Wheaton, Ill.
Max Halperin, '20	Bayonne, N. J.
Walter O. Ekeblad, '22	Gladstone



S. A. T. C.

Leslie Noble, '22E	Bay City
Frederick J. Morse, '22A	Chicago, Ill.
Robert Donald Maxwell, '22E	Rochester, N. Y.
Frederick L. Warfel, '21	Ansonia, Conn.
Phillip J. Beatty, '22	Battle Creek
Edward M. Vardon, '21	Newberry
Roger C. Bauman, '22E	Dayton, Ohio
Smith Thorington, '22E	Grand Rapids
William J. Windser	Iron River
Merrill C. Brooks, '22	Detroit
Edwin Thomas Bowden, '22	Ahmeek
Stewart E. Ullmann, '22E	Elmhurst, Ill.
Karl H. Velde, '20	Pekin, Ill.
LeRoy C. Lancer, '20	Cleveland, Ohio
William W. Hinshaw, '20	Ann Arbor
Thomas D. Condon, '22	Crystal Falls
I. B. Levin, '22	Windsor, Ont.

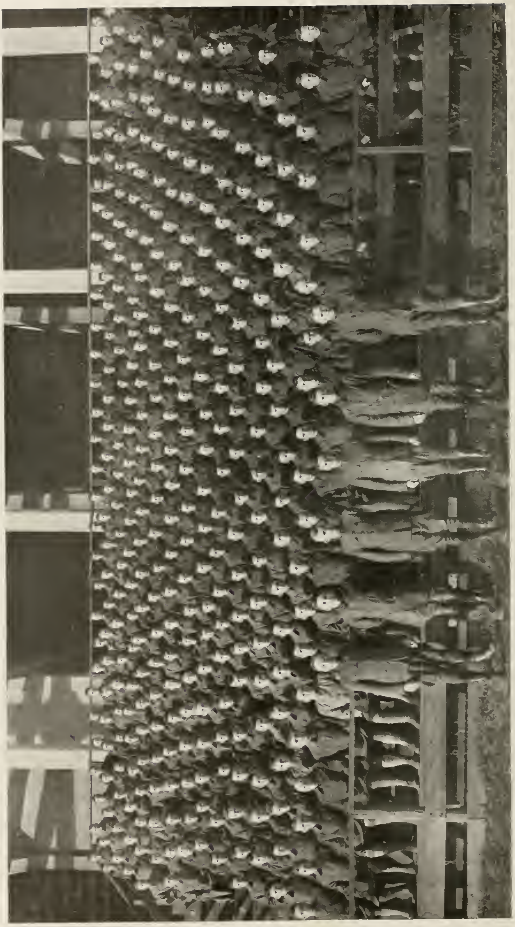


Military Review on Ferry Field with French Blue Devils' Band

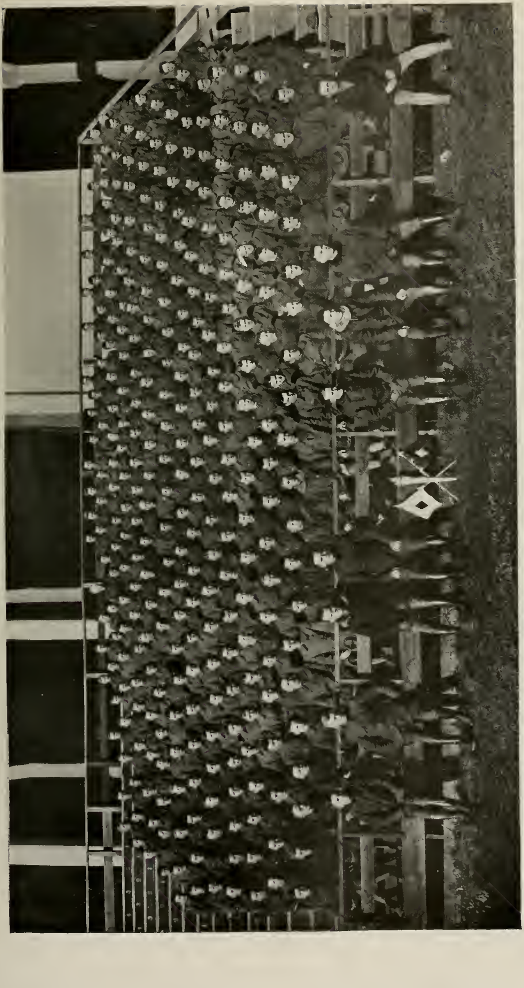
SECTION B

S.A.T.C.

D Major



Companies 1 and 2



Companies 3 and 4

SECTION B's WORK

NAVAL UNIT

Alvin Wolfson
- '22 -

The Naval Unit

A. E. R. BOAK, Lieut. (j. g.) M. N. M.

THE Naval Unit at the University of Michigan, like similar units at other universities, was organized because the Navy Department had learned, in the brief period that the United States had been at war, the value of the college-trained man to the service. The best officer material, so urgently needed in our rapidly expanding naval forces, came from universities and colleges. Even in 1917, ensign schools had been organized in connection with certain eastern colleges; and, because college graduates proved in general more valuable than undergraduates, the Department authorized in the spring of 1918 the return of undergraduates to their colleges to complete their education.

However, the Navy was forced by the extension of the draft to include all men between the ages of eighteen and forty-five. Since all college men of eighteen and over would otherwise have been forced to join the army, by agreement with the War Department, naval units of limited size were authorized at specified schools and colleges.

The quota assigned to Michigan was 500, of whom 300 were to be selected from the engineering college and the remainder from the other departments of the University. Only 245 of the engineers who applied for induction passed the medical examination, and the Navy then authorized the enrollment of medical and dental students, of whom 26 were accepted. The number was materially increased by assigning to active duty previously inducted students, who had been released from other stations to attend the University. These raised the total enrollment to 600.

After several changes the Unit was finally organized as a regiment of two battalions, with each of four companies under the command of chief boatswain's mates detailed from the naval station at Great Lakes. Ten fraternity houses served as barracks, and the mess hall was the decked-over swimming tank in the new Union building.

Michigan was particularly fortunate in having its naval reservists organized as a unit, under the command of a naval officer, and not as a naval section of the S. A. T. C., as was customary in most of the colleges of the central states. The Commandant was Rear-Admiral Robert M. Berry, U. S. N., an officer of wide and varied experience.

It was to be the policy of the Department periodically to transfer men from the Naval Unit, on the basis of competitive examination, to officer and petty officer material schools. However, the armistice was signed, and the demobilization of this and similar units authorized, before any such call came.

The uninitiated may scoff at the idea of a Naval Unit so far from any large body of water. But in so doing they forget that naval training has two sides, the one military, and the other the special training of the various ratings, and that the former, as the prelude for and the foundation of the latter, must be acquired by every person in the naval service. This military preparation, as well as part of the special instruction, can be learned on the campus as satisfactorily as on board ship.

The men in this unit never got to sea, but they were ready to go, and the spirit of discipline, co-operation, and the cheerfulness under discomfort which they displayed, showed that, given the opportunity, they would have brought to Michigan the same credit as did those of her sons who were fortunate enough to see more active service in the Navy.

Rear-Admiral Berry, U. S. N.

THE University of Michigan had the good fortune to have in command of the Naval Unit a man whose career in the naval service has been long and distinguished, including over forty years on the sea. It may well be proud of the honor conferred upon it by the appointment of Rear-Admiral Berry, as Commandant of the Naval Reserves here.

Rear-Admiral Robert Mallory Berry was born in Kentucky, on January 28, 1846. After graduating from the U. S. Naval Academy in 1866, he received his appointment as Midshipman. Before leaving the Academy, however, he was on board the "Macedonian" during the summer of 1864 in pursuit of the Confederate steamers, the "Florida" and the "Tallahassee." Two years after his graduation from Annapolis he was promoted to the rank of Ensign, and became Lieutenant in 1870, Lieutenant-Commander in 1886, Commander 1895, Captain in 1901, and, finally, Rear-Admiral in 1906.

He saw service on many different men-of-war, including the "Sabine," the "Guerriere," the "Gettysburg," the "Dictator," and the "Franklin." He was the executive officer of the "Saratoga" in 1878, and of the "St. Mary" from 1882 to 1886. After this, he was engaged for a time on torpedo duty. He then became Lighthouse Inspector on the Mississippi River. He was Commandant of the "Michigan" in 1893, the "Castine" in 1896, and of the "Kentucky" in 1903 and 1904. He was in command of the navy yards at Washington in 1881, at New York in 1895 and 1896, at Charleston from 1904 to 1905, and at Pensacola from 1906 to 1907.

His travels have been extensive, including a voyage around the world. He spent three years navigating in the South Atlantic and other South American waters. Perhaps his most interesting experiences were his two arctic relief expeditions. The first, in 1874, was with the sealer "Tigress," searching for the "Polaris" and her crew. The second time, he was in command of the "Rajah," in search of the expedition of Commander De Long, whose ship, the "Jeanette," had become crushed in the ice.

After coming to Ann Arbor, last September, Admiral Berry was engaged in organizing the work of the Naval Unit.

Lieutenant Boak

THE success of the Naval Unit at the University may be attributed largely to the unremitting efforts and efficient methods employed by Lieut. Arthur Boak. His executive ability has been recognized by all those coming in contact with him, and his diplomacy and judicious consideration have been effective in producing results which have won for him a great deal of distinction.

Arthur Boak, Lieutenant (j. g.), M. N. M., was educated at Queens University, Kingston, Ontario, and also in European institutions, studying at Rome and at the University of Grenoble in France. Part of his graduate work was done at Harvard, where he received the degree of Doctor of Philosophy. In September, 1914, he came to the University of Michigan as Professor of History, and has since been connected with the History Department.

In January 1917, Lieutenant Boak entered the naval service and helped to organize the Seventh and Eighth Divisions of the Michigan Naval Militia, which were recruited at the University. The following April, he was called into active service, remaining at Ann Arbor in training until May 24, when he went to the naval station at Great Lakes. In June, he was granted leave of absence and returned to Ann Arbor to resume his university work. When the Naval Unit was organized in September 1918, he was put in charge of instruction. Upon the arrival of Admiral Berry, the duties of executive officer were turned over to Lieutenant Boak.

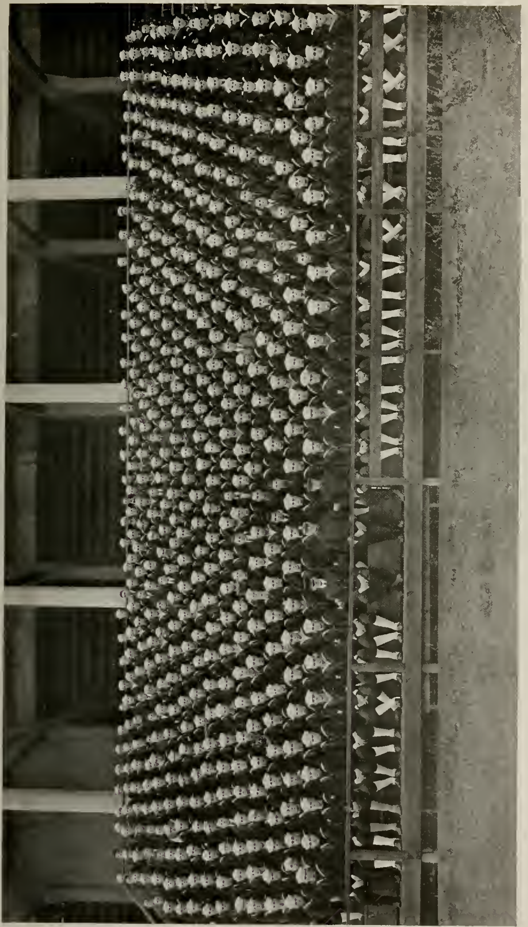
Lieutenant Porter

LIEUT. Allen H. Porter, (j. g.), was assigned medical officer of the Naval Unit at Michigan in June, 1918. He was formerly Recruiting Officer in Indianapolis, and had also been at the University of Indiana, conducting examinations in connection with naval induction. He came to Michigan with an enviable record for his distinguished service in the Navy.

In the capacity of Medical Officer here, he had charge of the mess halls and barracks, and of all the ill men. He insisted at all times on scrupulous cleanliness, often conducting personal inspections. Due to his constant vigilance the number of influenza cases was appreciably decreased.

In the early part of January, he was reassigned to the Great Lakes Training Station, but shortly after received his discharge. He has now returned to Kansas City, where he has resumed his medical practice.

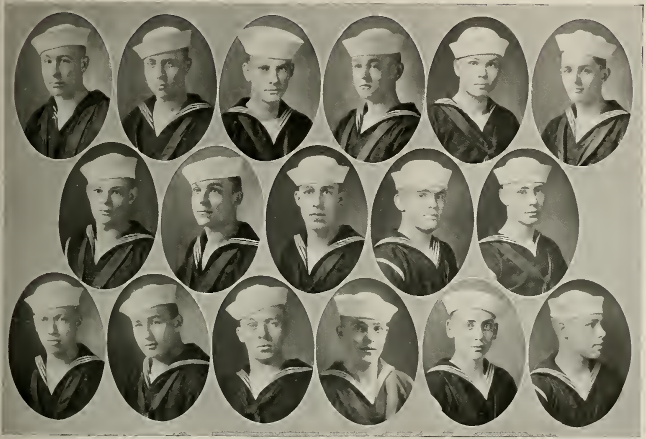
THE NAVY BAND



Part of the Naval Unit

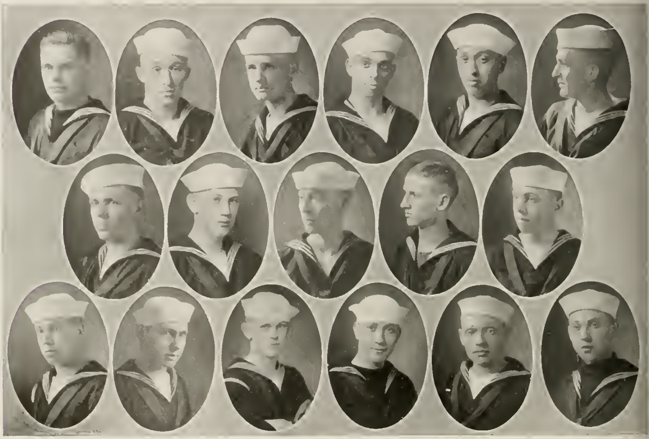
Naval Unit

F. R. Harrison, '22M	*Birmingham, Ala.*
Walter Bauer, '22M	*Crystal Falls*
J. A. Lukens, '22M	*Toledo, Ohio*
Erwin F. Brede, '21E	*Detroit*
Herbert S. Davy, '20E	*Petoskey*
E. G. Ziegeler, '20E	*Laurium*
Arthur E. Paull, '21E	*Laurium*
Earl M. Weideman	
Earl R. Weeber, '20E	*Grand Rapids*
James N. Landis, '21E	*Ann Arbor*
Paul T. Quarry, '22M	*Ann Arbor*
Leon E. Osmer, '22	*Owosso*
F. N. Hollister	
L. A. Buck, '22	*Slater, Mo.*
L. Thompson	
R. C. Christian, '22E	*Detroit*
Floyd L. Miller	



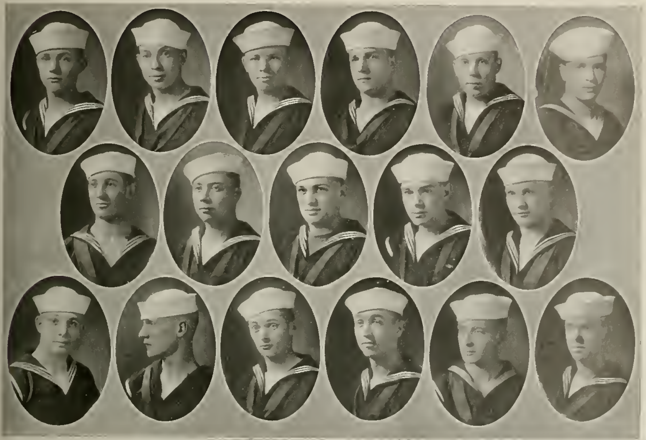
Naval Unit

Ralph K. Brenner, '22E	*Lancaster, Ohio*
Raymond L. Howard, '22	*Greenville, Ohio*
Alfred L. May, '22E	*Detroit*
James A. Gallery, '22	*Caro*
Ralph Griffith, '22	*Mt. Clemens*
B. B. Van Dusen, '22E	*Detroit*
Robert P. Everett, '22E	*Detroit*
Veeder R. Donaghy, '22	*Toledo, Ohio*
Robert B. Warman, '22	*Detroit*
Bartlett J. Rowan, '22E	*Pittsfield, Mass.*
Frank E. Beadle, '22E	*Brown City*
Norman B. Hall, '22E	*Dexter*
Robert H. Vroegindewey, '21E	*Kalamazoo*
Carl R. Olson, '22E	*Bessemer*
Edward D. Halsey, '22E	*Battle Creek*
Earle C. Davis, '22E	*Union City, Pa.*
Elliott B. Davidson, '22E	*Sault Ste. Marie*



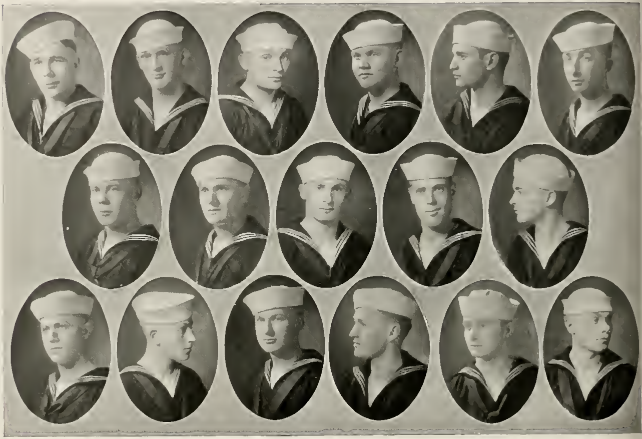
Naval Unit

George J. Everill, '22E	*Waterloo, N. Y.*
Richard W. Knupfer, '22E	*Port Huron*
Gerald Hahn, '22	*Detroit*
R. W. Garlick, '22E	*Detroit*
Benjamin W. Clark, Jr., '22E	*Detroit*
Duane H. Eidson, '22E	*Berrien Springs*
Richard J. Bailey, '22E	*Flint*
R. Glauz, '22E	*Grand Rapids*
Victor P. Learmont, '22	*Yale*
J. Mercer Hade, '22	*Toledo, Ohio*
Leonard C. Van Boven, '22	*Grand Rapids*
W. K. Eaton, '22E	*Buffalo, N. Y.*
Oscar C. Olsen, '22E	*Saginaw*
John C. McCalmont, '21	*Detroit*
Carl C. Hubach, '22E	*Elizabeth, N. J.*
Morris P. Hale, '22E	*Hudson*
John L. Schuepferling, '22E	*Flint*



Naval Unit

Howard Rasch, '22E	*Detroit*
George C. Rubenson, '22E	*Youngstown, Ohio*
Frank H. Carlton, '22E	*Laurium*
Albany C. Kirby, '22E	*Pontiac*
Walfred E. Nordberg, '22E	*St. Joseph*
L. H. Powrie, '20	*Detroit*
Robert F. Schultz, '21	*Alma*
Charles M. Freydl, '22	*Northville*
John G. Monihan, Jr., '22	*Detroit*
George J. Naylor, '22D	*Ann Arbor*
Walter E. Comb, '22E	*Sault Ste. Marie*
Ernest G. Brick, '22	*Detroit*
William J. Menke, '21	*Sharon, Pa.*
Benjamin G. Gower, '22	*Kankakee, Ill.*
William E. Mathews, '22	*Niagara Falls, N. Y.*
Robert Sage, '22	*Detroit*
Harold R. Chapel, '22	*Flint*



Naval Unit

Donald A. Fildew, '22	*Pontiac*
C. G. Darling, Jr., '22	*Ann Arbor*
George D. Prehn, '22	*Dearborn*
Raymond A. Tubbs, '22	*Pontiac*
Louis Nobil, '22	*Akron, Ohio*
Gerald S. Rouk, '22	*Highland Park*
John J. Stockberger, Jr., '22	*Ft. Wayne, Ind.*
Isadore W. Sater, '22	*Atlanta, Ga.*
Henry Greenfield, '22	*Buffalo, N. Y.*
Newton Warriner, '22	*Ft. Wayne, Ind.*
Earl W. Mathews, '22	*Youngstown, Ohio*
Henry D. Ridgely, '22	*Indianapolis, Ind.*
Louis A. Buck, Jr., '22	*Slater, Mo.*
Carl A. Pingel, '22	*Mt. Clemens*
Hilton O. Tice, '22E	*Yale*
William E. Lindquist, '22	*Ludington*
A. W. Woughter, '22	*Detroit*

Naval Unit

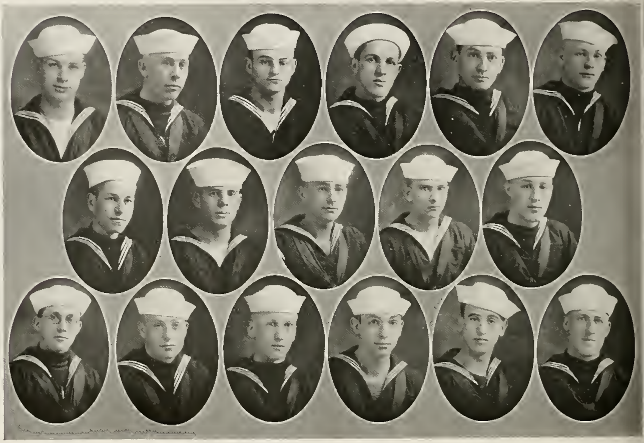
Edward C. Davidson, '22	*Bay City*
J. E. Fuller, '21E	*Port Austin*
Gerald F. Taft, '22	*Northville*
John W. Ross, '22E	*Sault Ste. Marie*
Lee W. Leonhard, '22E	*Port Huron*
F. Chester Swigert, '22E	*St. Joseph*
John F. Wood, '22E	*Ann Arbor*
Charles G. Harrison, '22	*Detroit*
Claude F. Cowley, '22E	*Detroit*
Albert J. Wettlaufer, '22E	*Saginaw*
Arthur J. Stock, Jr., '22E	*Detroit*
Albert Welhoelter, '22E	*Detroit*
Irving Bradway, '22E	*Grand Haven*
Frank E. Southard, '22	*Toledo, Ohio*
Gilbert W. Robertson, '21	*Grand Rapids*
C. E. Windiate, '20	*Pontiac*
James G. McCavey, '22E	*Royal Oak*

Naval Unit

William D. Hall, '22E	Gary, Ind.
Clayton E. Holcomb, '22	Bedford
Leon W. Hunsicker, '22E	Stanton
M. D. Moersch, '22E	Lakewood, Ohio
Floyd W. Parsons, '22E	Battle Creek
Eldred I. Swanson, '22	Iron Mountain
W. T. Sisler, '22E	Detroit
John P. Densmore, '22E	Charlotte
A. L. Swanson, '22P	Newberry
Robert F. Swanson, '22	Adrian
Walter X. Brennan, '22E	Mt. Clemens
H. G. Clark, '22E	Toledo, Ohio
Robert C. Vogt, '22E	Saginaw
Arthur A. Fishbaugh, '22E	Alma
Carl E. Carlson, '22E	Ludington
Leo G. Cole, '22E	Swartz Creek
Henry Vick, '22E	Toledo, Ohio

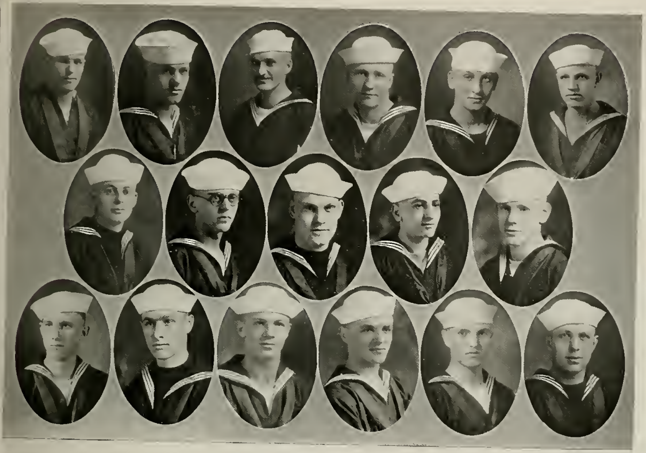
Naval Unit

G. F. Weaver, '22	*Charlevoix*
Sanford R. McCaren, '21	*Bad Axe*
Sewell H. Platt, '20	*Ypsilanti*
Etril R. Haggit, '20	*Albion*
Frederic Y. Henkel, '21	*Detroit*
Claude Reese, '22	*Angola, Ind.*
Nathan L. Salon, '20M	*Ft. Wayne, Ind.*
George H. Combs, Jr., '20	*Kansas City, Mo.*
Harry Sunley, '20	*Detroit*
Hugh C. White, '21	*Detroit*
William W. Michaels, '22	*Kansas City, Mo.*
Howard Weeks, '21	*Detroit*
Richard Khuen, '21	*Sewickley, Pa.*
Maxwell Badgeley, '22	*Jackson*
Miner Cole Seager, '22	*Detroit*
V. L. Watts, '20	*Alto*
Henry L. Caulkins, '20	*Detroit*



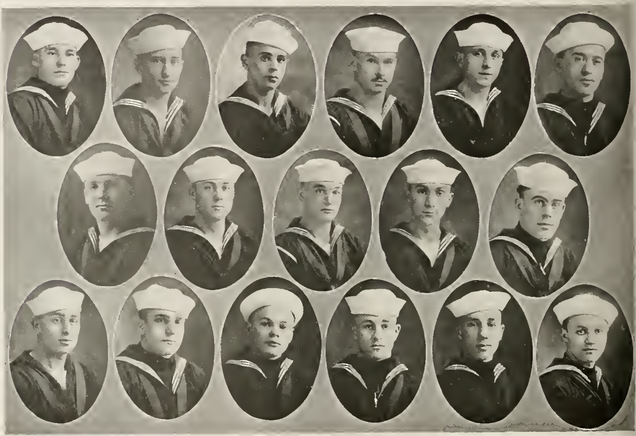
Naval Unit

Morrison W. Leofield, '20	*Sterling, Col.*
Alonzo Smith, '22	*Willis*
Clifford A. Frethewey, '22	*Ironwood*
Robert L. Burhans, '21	*Owosso*
W. Leo Murray, '20	*Montague*
Ralph D. Haviland, '22	*Detroit*
Carlton F. Wells, '20	*Kolomazoo*
Raymond C. Smith, '20	*Detroit*
H. H. Altwater, '20	*Maple Rapids*
Robert A. Keck, '20	*Mt. Vernon, Ind.*
Guy E. Kistler, '22	*Battle Creek*
Merle L. Kerr, '22	*Holloway*
Frank Andrus, '21	*Ann Arbor*
Carl G. Brandt, '20	*Ludington*
Lawrence E. Teall, '20	*Rochester, N. Y.*
Darwin J. Storey, '22	*Toledo, Ohio*
Karl N. Tunnicliffe, '21	*Ann Arbor*



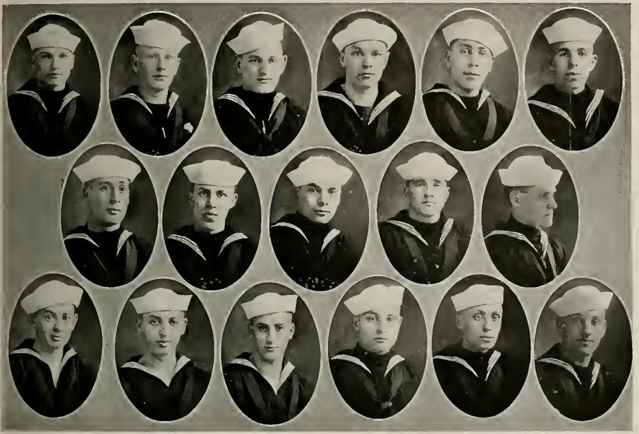
Naval Unit

Leonard E. Benson, '22	*North Stonnington, Conn.*
George Rylander, '22E	*Detroit*
Donald A. McIntosh, '22E	*Buffalo, N. Y.*
H. H. Haight, '22M	*Crystal Falls*
James R. Fortier, '22A	*Grand Rapids*
Dale Brown, '22E	*Van Wert, Ohio*
Webb R. Clark, '20	*Greenville, Ohio*
James S. Wolfstein, '22M	*Cincinnati, Ohio*
James N. Donaldson, '21D	*Detroit*
Maurice D. Friedman, '22M	*Cleveland, Ohio*
Thomas B. Robertson, '20	*Chevy Chase, Md.*
C. J. Meade	*Orion*
Eugene A. Osius, '21M	*Detroit*
Albert D. Ruedeman, '21M	*Albany, N. Y.*
Edwin P. Russell, '21M	*Mt. Morris*
Harold A. Stuhlmann, '22E	*Ann Arbor*
Frain C. Hartwell, '21D	*Reading*



Naval Unit

William H. Wirt, '21	*Artesia, N. Mex.*
Joseph V. Tracy, '20E	*Brighton, Mass.*
Michael H. Weinberg, '22	*Chicago, Ill.*
Guy F. Kaser, '21	*Buffalo, N. Y.*
Frederick Kyper, '21	*Clearfield, Pa.*
I. Preston Pearlman, '20	*Detroit*
Frank W. Steketee, '22	*Grand Rapids*
M. M. Shoemaker, '21	*Chevy Chase, Md.*
John C. Cowing, '21	*Joliet, Ill.*
H. Howard Schluntz, '21	*Joliet, Ill.*
Donald A. McMunegle, '22	*Lansing*
Robert B. McCutcheon, '21	*Grand Rapids*
Edwin G. Bovelle, '21	*Detroit*
Theodore T. Sampson, '22	*Toledo, Ohio*
Lowell H. Coleman, '22	*Portsmouth, Ohio*
Willen R. Zinn, '22	*Alma*
Robert J. Cooper, '22	*Terre Haute, Ind.*



Naval Unit

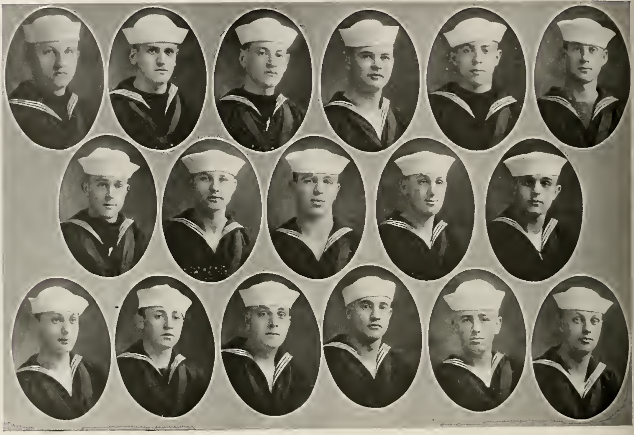
Mahlon J. MacGregor, '22	*Detroit*
C. L. Halford, '22	*Clearfield, Pa.*
James R. Carter, '22	*Harbor Beach*
Victor H. DeBaeke, '21	*Detroit*
Charles Danto, '21	*East Jordan*
Donnell R. Shoffner, '20	*Greensburg, Ind.*
Roy R. Gullekron, '22	*Manton*
Edwin Greenleaf, '21	*Bay City*
Louis H. Schimmel, '21	*Pontiac*
Eugene M. Clifford, '21	*Colchester, Conn.*
William H. Wise, '21	*Detroit*
Edward Friedman, '21	*Nework, N. J.*
Harry M. Cohn, '21	*Romeo*
William H. Turner, '21	*Evart*
David Gray, '22	*Grand Rapids*
P. J. Van Rossum, '21	*Grand Rapids*
Benjamin Hochstein, '22	*Bayonne, N. J.*

Naval Unit

Arthur W. Brown, '20	*Ann Arbor*
John F. Ross, '21	*Portsmouth, Ohio*
Leo S. Ganter, Jr., '21	*Muncie, Ind.*
Lee Mackie Woodruff, '21	*Grand Rapids*
Lawrence Butler, '20	*Indionapolis, Ind.*
Leslie Ernest Fries, '22	*Greenville*
Victor H. Franck, '21	*Big Rapids*
Charles L. MacCallum, '21	*Midland*
A. C. Kerlikowske, '21	*St. Joseph*
J. Berle Bond, '21	*West Branch*
Earl F. Clark, '22	*Lockport, N. Y.*
Clare B. Barnes, '22	*Almont*
Everett L. Ridge, '22	*Deerfield*
J. Raymond Field, '20E	*Big Rapids*
Donald J. Porter, '21	*East Jordan*
Henry W. Clark, '22	*Morley*
F. Robert Bruchner, '21	*South Bend, Ind.*

Naval Unit

Philip H. Schreyer, '21	*Newark, N. J.*
Hugh W. Harrison, '22	*Detroit*
L. Dean Paul, '22	*Lansing*
Clarence G. Schneider, '22	*Ironwood*
Ceilan Rorick, '21	*Toledo, Ohio*
M. M. Wilde, '22	*Detroit*
Irvine M. Welton, '22	*Imlay City*
Harold J. Lowry, '21	*Tecumseh*
Gray Vogelsang, '21	*Minneapolis, Minn.*
George N. Mathews, '21	*Holden, Mass.*
Robert L. Drake, '21	*Ann Arbor*
Brewster P. Campbell, '22	*Detroit*
Edward D. Maire, '21	*Detroit*
William H. Pressing, '22	*Norwalk, Ohio*
Kenneth Relyea, '21	*New Britian, Conn.*
Paul D. Cahow, '20	*Reading*
Karl D. Bailey	*Reading*

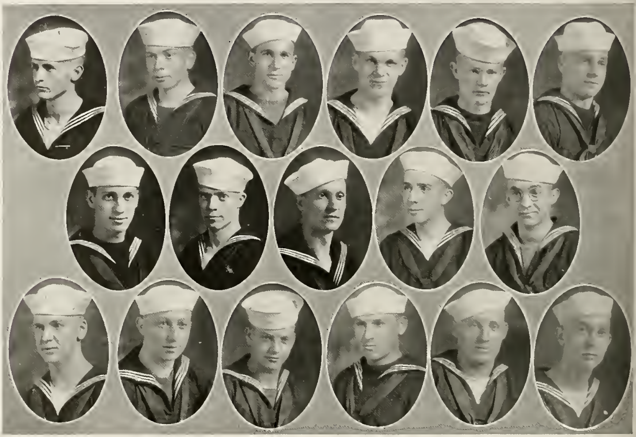


Naval Unit

Francis T. Czysz, '22E	*Dunkirk, N. Y.*
Merrill Vincent, '20	*Maplewood, Mo.*
Zalman B. Fryman, '20	*Petoskey*
Lionel H. Johnson, '20	*Grand Rapids*
John F. Sander, '21	*Evansville, Ind.*
Carleton Patterson, '20	*Pontiac*
Percy J. Power, '20	*Farmington*
Joseph S. Bing, '20	*Detroit*
Frank J. Riley, '20L	*Blissfield*
Harold S. Smith, '21	*Detroit*
Harry D. Hause, '20	*Toledo, Ohio*
Marcellus Lee Marx, '20	*Detroit*
Ivor J. Kahn, '21	*Highland Park*
E. P. Rood, '21	*Toledo, Ohio*
John S. Perrin, '20	*Escanaba*
Thomas F. Carson, '20	*La Porte, Ind.*
John Wesley Moon, '21	*Muskegon*

Naval Unit

Jack R. Gardner, '21	*Dowagiac*
Raymon W. Severance, '20	*Willsboro, N. Y.*
Harold F. Stotzer, '20	*Archbold, Ohio*
Lyle T. Burr, '20	*Manistique*
Stanley Olson, '20	*Ironwood*
Otto W. Bodamer, '20	*Monroe*
Harold Thompson Stock, '21	*Detroit*
David A. Watts, '21	*Ann Arbor*
Karl W. Kranz, '20	*East Aurora, N. Y.*
Orla H. Gillett, '20	*Ann Arbor*
Harold H. Warner, '21	*St. Johns*
B. Vernon Severance, '20	*Willsboro, N. Y.*
F. L. Brewer, '21	*Marshall*
John S. Barnes, '21	*Geneva, N. Y.*
Charles E. Irvin, '21	*Jackson*
John R. Ives, '20	*Ann Arbor*
Jas. E. Comin, '21	*Ann Arbor*

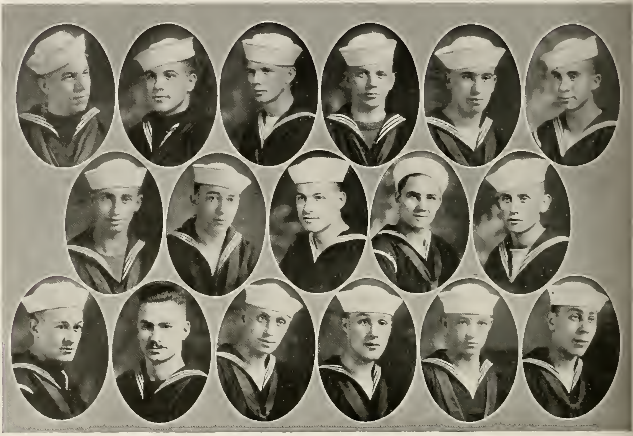


Naval Unit

ANDREW LOCKTON, '20	*Battle Creek*
STUART M. MANNING, '22E	*Muskegon*
HERBERT P. WAGNER, '20	*Bay City*
ARTHUR F. DUDMAN, '22E	*Detroit*
E. ROGER WASHBURN, '22E	*Decatur*
ALBANY CHAPLIN KIRBY, '22E	*Pontiac*
HARDING L. WILDUR, '22	*Chicago, Ill.*
ALTON W. COREY, '21M	*Owosso*
ERNEST E. HUBER, '20M	*Boonville, Mo.*
JOHN A. LUKENS, '22M	*Toledo, Ohio*
EDWARD L. HIRSSIG, '22E	*Toledo, Ohio*
FREDERICK A. BOTHE, '21M	*Camden, N. J.*
ORRIN R. GESAS, '22E	*Idaho Falls, Idaho*
MARVEL D. HICKS, '22E	*Ann Arbor*
JOSEPH Q. PETRO, '22E	*Elyria, Ohio*
ARTHUR A. LARSON, '22E	*Newberry*
RUSSELL H. AUSTIN, '22E	*Holly*

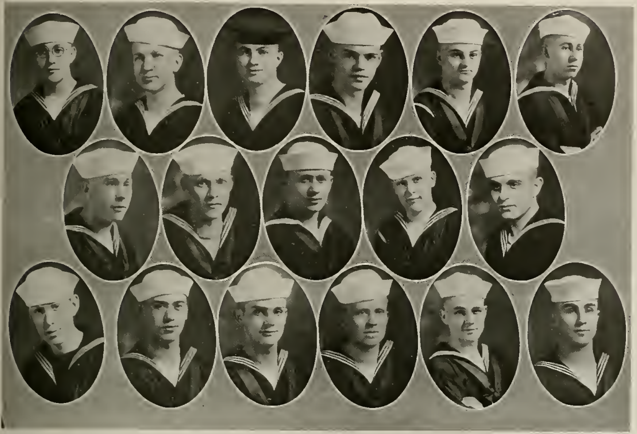
Naval Unit

William Scott Trowbridge, '22E	*Washington, D. C.*
Erwin W. Hendries, '22E	*Ann Arbor*
Kenneth G. Phelps, '20E	*Ann Arbor*
Harland P. Dodge, '20	*Whitmore Lake*
Harold S. Trueman, '22M	*Munising*
Albert Samuels, '21D	*Bayonne, N. J.*
John W. Nagle, '21M	*Detroit*
George W. Wade, '22E	*Detroit*
R. L. Dukes, '22E	*Leipsic, Ohio*
C. S. Shoemaker, '20E	*Elmira, N. Y.*
Ansel E. Nelson, '22E	*Kane, Pa.*
Karl E. Ketchum, '22E	*Detroit*
Lionel N. Merrill, '22M	*Saginaw*
G. H. Ensel, '22	*Toledo, Ohio*
James W. Hodgman, '22E	*Coldwater*
Uri A. Carpenter, '22M	*Corning, N. Y.*
V. C. Southworth, '22M	*Monroe*



Naval Unit

E. L. Chaussee, '22E	Negaunee
Floyd R. Lanning, '22E	Northville
Rodolph C. Atkins, '22E	Flint
P. L. Emery, '22E	Saginaw
Seward L. Horner, '20	Ypsilanti
Louis M. Tuttle, '21	Owosso
Louis Schoenfeld, '20	Springfield, Mass.
R. Daniel Carstens, '22	Grand Rapids
W. Lloyd Kemp, '22M	St. Clair
John K. McKim, '22E	Vandergrift, Pa.
Richard G. Marshall, '21E	St. Johns
Lewis R. Way, '21M	Traverse City
Guy F. Kaser, '21	Buffalo, N. Y.
Peter J. Van Rossum, '21	Grand Rapids
Guy E. Kistler, '22	Battle Creek
Ewald C. Swanson, '22	Newberry
Charles Danto, '21	East Jordan

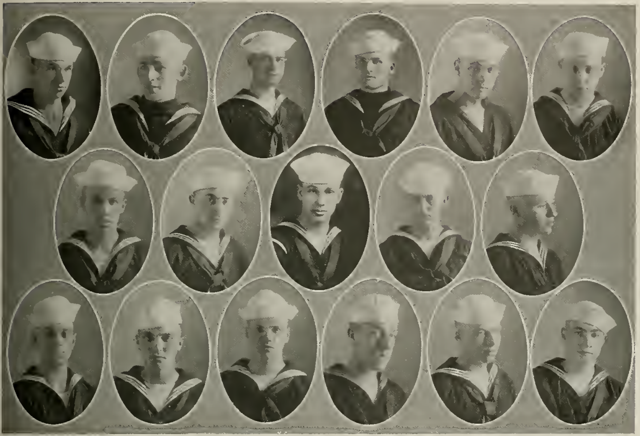


Naval Unit

Merle L. Kerr, '22	Holloway
Fred E. Motley, '22M	Virden, Ill.
Richard H. Barkell, '21E	Hubbell
Newton Warren Bourne, '22M	Hamburg, N. Y.
Clifford A. Tretheney, '22	Ironwood
Bryan C. Kinney, '22	Perrinton
Alonzo Smith, '22	Willis
Stanley G. Olson, '20	Ironwood
Hugo L. Stanger, '22M	Ann Arbor
Frederick A. Horn, '22E	Windsor, Ont.
Harry D. Hause, '20	Toledo, Ohio
Monroe Blake, '22E	Detroit
I. Preston Pearlman, '20	Detroit
Morgan G. Carpenter, '22M	Blissfield
Russell V. Thurston, '22E	Pontiac
Charles J. Oehlhoffer, '21M	Benton Harbor
LeLand V. Hewitt, '22M	Brooklyn

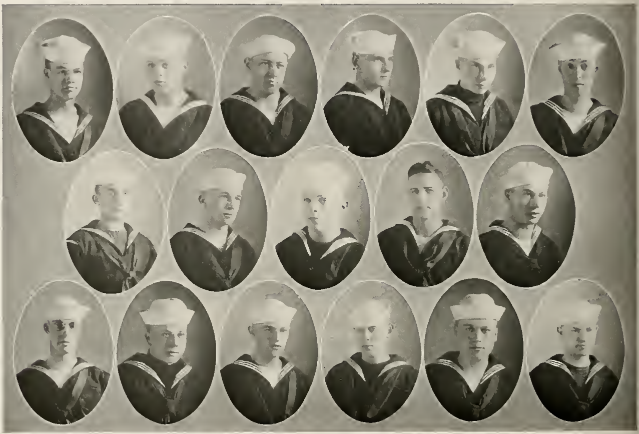
Naval Unit

E. V. Fergus, '21E	*Culbertson, Mont.*
Wallace E. Cheney, '21E	*Milwaukee, Wis.*
Bertrand J. Sauber, '22E	*New Baltimore*
John F. Gipner, '21M	*Niles*
William J. Donahue, '22	*Brooklyn*
John F. Ross, '21	*Portsmouth, Ohio*
S. B. Strauss, '20	*Indianapolis, Ind.*
David H. Gee, '21	*Pewamo*
David Gray, '22	*Grand Rapids*
Robert W. Taylor, '22E	*Grand Rapids*
Carl Ernest Gehring, '20E	*Cleveland, Ohio*
Arnold Alden Merica, Grad.	*Kendallville, Ind.*
James M. Darbaker, '20E	*Vandergrift, Pa.*
V. H. Waite, '20E	*Elyria, Ohio*
Carleton R. Sawyer, '20E	*Bad Axe*
Horace C. Wilber, '20E	*Ypsilanti*
Edwin A. Krueger, '21E	*Manistee*



Naval Unit

Roy C. Buell, '21E	*Ann Arbor*
Arthur O. Dahlberg, '20E	*Escanaba*
Varnum B. Steinbaugh, '20E	*Ann Arbor*
P. W. Hoag, '20E	*Marshall*
Wesley L. Dedrick, '21E	*Providence, R. I.*
Leopold L. Goodman, '21E	*Cleveland, Ohio*
Norman R. Speiden, '21E	*Washington, D. C.*
Stuart M. Weaver, '21E	*Marcy, N. Y.*
P. M. Moore, '22M	*Erlington, Ky.*
Dave Emerson, '21E	*Cleveland, Ohio*
Lawrence E. Daigle, '20E	*Detroit*
James E. Fuller, '21E	*Port Austin*
Guy A. Heard, '21E	*Ontonagon*
Calvin H. Skinner, '21E	*Chester, W. Va.*
Graeme S. Mercer, '21E	*London, Canada*
J. Musser Miller, '21	*Harrisburg, Pa.*
Philip W. Schnorbach, '21E	*Manistee*

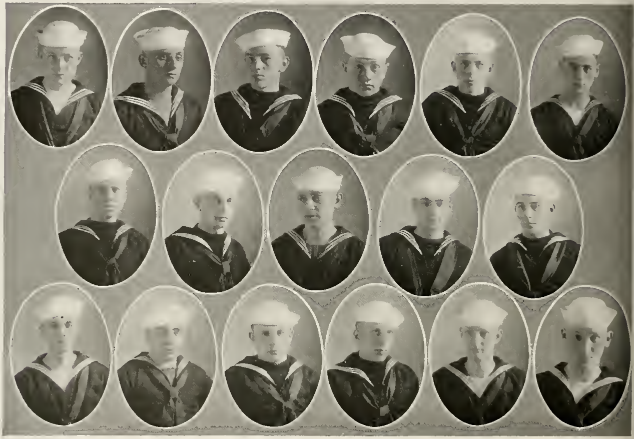


Naval Unit

Elmer H. Luther, '21E	*Jackson*
Murray F. Gardner, '20E	*Lansing*
Howard Reitz, '21E	*Centreville*
Edward L. Williams, '21E	*Louisville, Ky.*
Ralph W. Eggert, '21E	*Buchanan*
I. M. Lichtigiman, '21E	*Brooklyn, N. Y.*
William J. Schanck, '21E	*Pontiac*
Wellington T. Urch, '21E	*Bay City*
Alfred W. Wilson, '21E	*Detroit*
Carl P. Knorr, '21E	*Salamanca, N. Y.*
A. C. Plichta, '21E	*Crystal Falls*
Grant M. Bunting, '21E	*Detroit*
Roswell B. Shurts, '21E	*Lebanon, Ohio*
W. R. Harrison, '21E	*Massillon, Ohio*
Henry L. Parker, '21E	*Detroit*
Leland H. Phelps, '21E	*Addison, N. Y.*
W. C. Stinson, '21E	*Elkhart, Ind.*

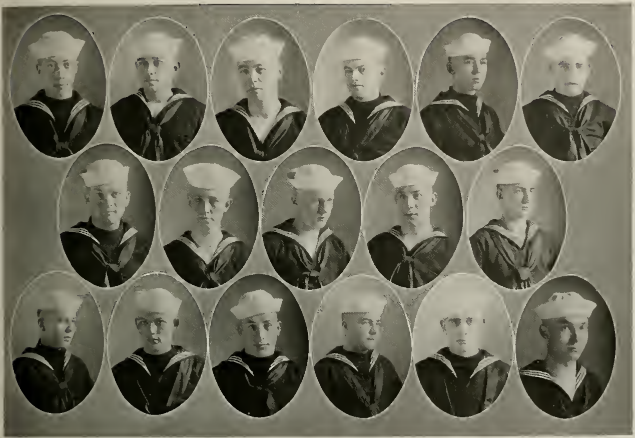
Naval Unit

Arthur J. Karpus, '21E	*Grayling*
William H. Howard, '21E	*Youngstown, Ohio*
Don B. Stratton, '21E	*Owosso*
William V. C. Foulks, '21E	*Canton, Ohio*
G. R. Starrett, '21E	*Wilmington, N. C.*
David R. Ladore, '21E	*Walkerville, Ont., Can.*
Richard H. Barkell, '21E	*Hubbell*
Herbert L. Ziegenbein, '21E	*Jackson*
W. V. Acker, '21E	*Munising*
George W. Lipscomb, '21E	*Washington, D. C.*
George W. Videan, Jr., '21E	*Detroit*
Robert A. Brown, '21E	*Grand Rapids*
Joseph R. Gebhart, '21E	*Dayton, Ohio*
Max A. Koblishke, '21E	*Muskegon*
Edward R. Robbins, '21E	*Detroit*
Russell C. Taylor, '20E	*New York City*
Saul Levy, '21E	*California, Pa.*



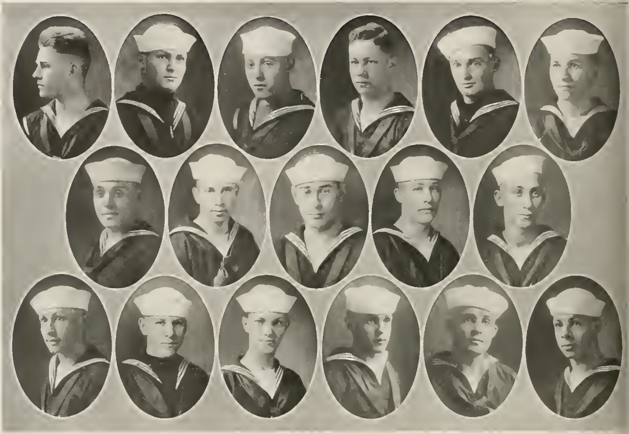
Naval Unit

Donald Sanderson, '21E	*Detroit*
Richard Marshall, '21E	*St. Johns*
Ivan F. Graham, '21E	*Croswell*
Lloyd A. Straffon, '21E	*Croswell*
Ernal C. Hill, '21E	*Sault Ste. Marie*
Lewis Edgar Munz, '21E	*Detroit*
Warren Francis Hill, '21E	*Marlette*
Eric A. Kerbey, '21E	*Rogers*
L. L. Pritchard, '21E	*Three Oaks*
Richard C. Losch, '21E	*West Point, Neb.*
Faye Alger VanValkenburg, '21E	*Tecumseh*
A. F. Busha, '21E	*Pontiac*
Robert E. Cooney, '21E	*Escanaba*
William Tarbell, '21E	*Erie, Pa.*
Frank A. Will, '22E	*Hancock*
Carl William Auer, Jr., '21E	*Cleveland, Ohio*
Harlow Higinbotham Lippincott, '21E	*South Bend, Ind.*



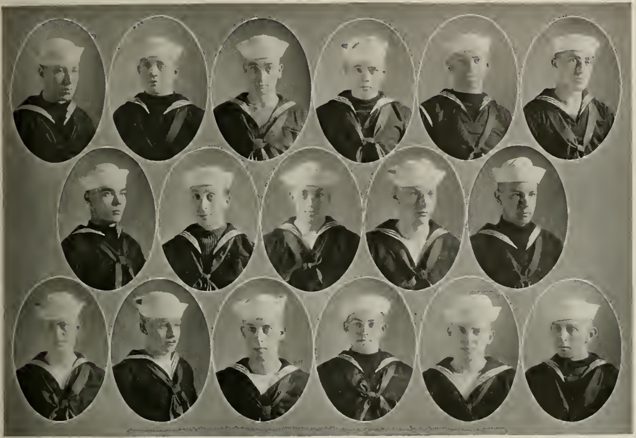
Naval Unit

G. H. Chidester, '20E	*Hastings*
Reinhold E. Boes, '20E	*Ann Arbor*
Herbert L. Dunham, '20E	*Detroit*
Harland H. Buck, '20E	*Lyons*
Earle Dewey Glatzel, '20E	*Ann Arbor*
Theodore Henry Keidanz, '20E	*New York, N. Y.*
R. G. VanDeusen, '21E	*St. Johns*
Herbert J. Schlee, '20E	*Ann Arbor*
Frederic A. Louden, '20E	*Saginaw*
Harold H. Remine, '20E	*Kalamazoo*
Ralph B. Taylor, '20E	*Pavilion, N. Y.*
Karl G. Behr, '21E	*Detroit*
James N. Savage, '20E	*Detroit*
Herbert George Kamrath, '21E	*Wells*
John Edwin Boice, '21E	*Toledo, Ohio*
John L. Warren, '21E	*Detroit*
George Carlton Brown, '20E	*Hollansburg, Ohio*



Naval Unit

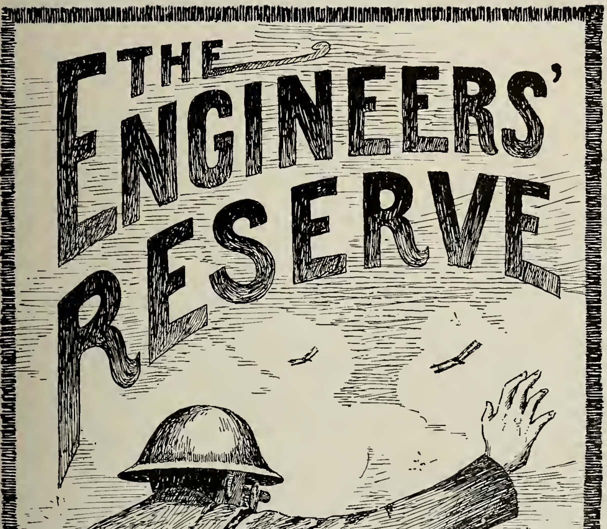
Harold P. Gebhard, '22E	
J. M. Barnes	*Washington*
L. C. Lippman	*Detroit*
William B. Wines, '22E	*Ann Arbor*
Leon Palmer	
Arthur E. Trippensee	
Chester D. Shane, '22	*Winfield, Kans.*
John Merrin	
H. D. Landis	*Richmond, Ind.*
Carl W. Dahlgren	
Warren Kriesel, '22	*Otis, Ind.*
Arthur S. Hostecter	
David Rosatti	
C. L. Jerome	
M. W. Mason	*Charlotte*
R. L. Hogue	
D. Whitesell	



Naval Unit

John Chisholm, '22E	*Ironwood*
Wm. L. Brown, '22E	*Fayette City, Penn.*
Leon A. Sears, '20E	*Sturgis*
Clarence H. Harpst, '20E	*Toledo, Ohio*
Harold R. Gilman, Grad.	*Grand Rapids*
Clovis Evert Dyckman, '20E	*South Haven*
Russel Fleming Kingston, '20	*Detroit*
Arthur E. Fixel, Grad.	*Detroit*
Preston W. Husted, '20E	*Addison, N. Y.*
A. E. Olsen, '20E	*Detroit*
J. E. Larson, '20E	*Crystal Falls*
William Gardner Mason, '20E	*Detroit*
Frederick W. Parsons, '20E	*Elmira, N. Y.*
Roth M. Leddick, '20E	*Cassopolis*
Fred H. Livermore, '20E	*Washington, D. C.*
Julian G. McIntosh, '21E	*Detroit*
Hudson C. Covert, '21E	*Pontiac*

Campus Buildings


THE ENGINEERS' RESERVE
L C Winans '18

Engineers' Enlisted Reserve Corps

THE Michigan branch of the Engineers' Enlisted Reserve Corps was organized about January 15, 1917, a month after orders came from the War Department. The Reserves were originally organized at the office of Major-General W. M. Black, Chief of Engineers, and approved by Secretary of War Baker.

In October, 1918, of the 168 registered in the Corps, 114 were soldiers and 54 were sailors. The Signal Corps recorded 24 army volunteers and five naval. Of these, 14 applied for discharges in order to teach in the Students' Army Training Corps. Of 215 Reserves registered at the outset, 68 graduated, left, or were dropped. Some left to enter the Sanitary, Signal, or Shipbuilding and Drafting Units of S. A. T. C.

Eligibility requirements demanded that the candidate be twenty-one years of age and a citizen of the United States, and a student of an approved technical school, regularly enrolled and pursuing a course leading to some engineering or technical degree. Upon his entry at Michigan, he must have made a scholastic record which would place him among the first third of those graduated from the Engineering College during the past ten years.

When enlisted in this branch, the student's name was placed on the inactive list and he was enabled to complete his college course. Upon completion of the work, he was subject to call into active service in any Engineering branch of the service.

This Corps was sworn into the S. A. T. C. just before the armistice was signed.

Class of 1920, Engineers' Reserve

More Members of the E. E. R. C.

THE
MEDICAL
RESERVE
LCWinders '18

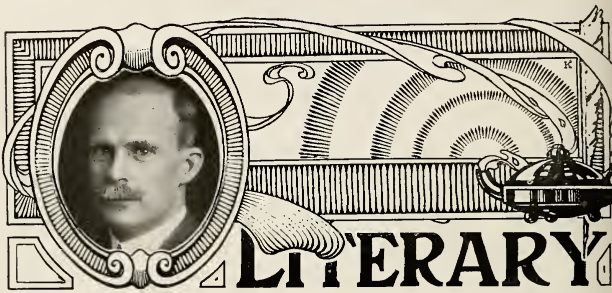
Michigan's M. E. R. C.

THE Fall of 1917 found the medical students of all the recognized schools and colleges in the country organizing military units known as the Medical Enlisted Reserve Corps. The object of this organization was to keep the students who were subject to the draft in school to complete their study of medicine, and to offer them military training at the same time.

Michigan, true to her spirit of service, answered her country's call for 45,000 doctors for the National Army by being foremost among the universities to organize an M. E. R. C. Arrangements were made for this work by Dr. Charles W. Edmunds, Secretary of the School of Medicine. It was necessary for each candidate to apply to Surgeon-General Gorgus, of Detroit, for enlistment, and to pass a physical examination. The physically fit were sworn into the army and detailed by the Surgeon-General to return to school as reserves, to continue the medical course. This arrangement gave each man four years of medicine and a fifth year in the hospital for interne work before he would be called into active service. So long as the men kept up with their classes, they would be subject to call only in emergency, but if one of them dropped behind or out of his class, he would be called to active duty. When the students completed their course in medicine, they were to be called into active service with the rank of First Lieutenant. An interneship or its equivalent was required before the commission was granted. At first, Freshmen were not admitted to the M. E. R. C., but after December 1, 1917, they were enlisted too, while only the aliens and the physically unfit were rejected.

Last year the entire class of 1917-18 and practically the whole Medical School were enlisted in the M. E. R. C. On June 15, 1918, enrollment for the Fall term in the Corps began. On August 1, 1918, the list of the M. E. R. C. was closed, so Freshmen who registered since that date were not enrolled. About seventy or eighty Freshmen fell into that class. Practically all, however, of the second, third, and fourth year men, besides thirty members of the first year class, constituted the M. E. R. C. of Michigan this year. There was also a Naval M. E. R. C. of about ten. This placed the total enrollment for this year at 250. The organization was disbanded in mid-Winter.

COLLEGES
ARTES
SCIENTIA
VERITAS
MARGARET JEWELL



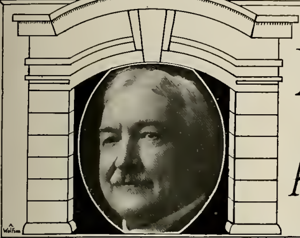
College of Literature, Science, and the Arts

JOHN ROBERT EFFINGER, PH.D., Dean

THE College of Literature, Science, and the Arts had its origin in the original act of the Legislature which created the University, commonly known as the "Organic Act," passed in 1837. Owing to many complications, the University was not opened until September 1841, with two professors, a librarian and six students. The College was conducted along the conventional and traditional lines until 1852, which date marks the advent of Dr. Tappan and the passing of a new act by the Legislature granting to the University much greater power. Until 1855-56, no electives were allowed, and the degree given was A.B., but with the beginning of this year the Seniors were allowed to elect one-third of their work.

At this time the College gave three courses, Classical, Scientific, and Latin-Scientific, which led to the degree of Bachelor of Philosophy. In 1877, the College was entirely revised, and an English course was added, giving the degree of Bachelor of Letters. The elective system had progressed so far by this time that fully one-half of the studies required for the bachelor's degree were elective. In 1901, it was decided to give a single degree, that of Bachelor of Arts, and later this was modified so that students who had done a majority of their work in science might receive the degree of Bachelor of Sciences if they so desired. In 1895, the technical work in Engineering, which had hitherto been done in this College, was separated, and the College of Engineering was created. In 1912, the work of the Graduate School, which had been organized in 1892, was separated from the College, and the Regents created an independent Graduate School.

With the organization of the S. A. T. C. in October 1918, the college year was divided into three terms of twelve weeks each; new courses were offered, and old courses were revised to meet the needs of military instruction. Upon the demobilization of the training units, the old semester system was re-established.



ENGINEERING AND ARCHITECTVRE

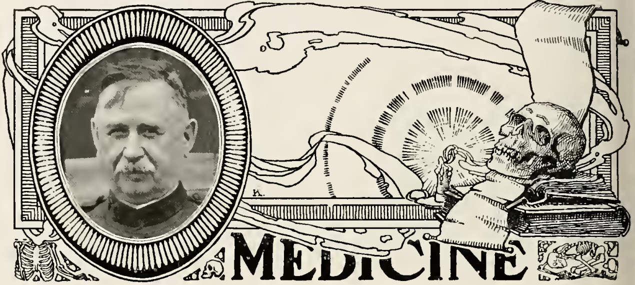
Colleges of Engineering and Architecture

Mortimer Elwyn Cooley, M.E., LL.D., D.E., Dean

THE original act of 1837 included Engineering as one of the departments of instruction in the University. The first professor in this branch was appointed in 1853-54 and the first class of two men graduated with the degree of Civil Engineer in 1860. Military Engineering was established in 1861 and instruction given in the spring of 1862. This work was formally abandoned in 1869. A School of Mines was established in 1865 and the degree of Mining Engineer conferred for the first time in 1867. A course in Mechanical Engineering was established in 1868, but the degree was abolished in 1870, at which time the main part of this course was included in Civil Engineering.

Engineering was taught in the College of Literature, Sience, and the Arts until 1895, then made a separate department with Prof. Charles E. Greene as Dean. Following Professor Greene's death in 1903, the present Dean was appointed in February 1904, together with Prof. Joseph B. Davis as Associate Dean. Professor Davis resigned his office in 1908, and Prof. William H. Butts took his place as Assistant Dean. The first Secretary was Prof. Herbert J. Goulding. He was followed by Prof. James P. Bird, who held the office until 1905. His successor, the present Secretary, is Louis A. Hopkins, with Camilla B. Green as Assistant Secretary.

Architecture was re-established in 1905, being assigned to the Department of Engineering. The title of the Department of Engineering was changed to Department of Engineering and Architecture. In 1913, the title was again changed to Departments of Engineering and Architecture. Prof. Emil Lorch, head of Architecture, performs the duties of Assistant Dean for architectural students, but the Dean and Secretary continue to serve for both departments. In January 1915, the title of the Departments was changed to the present title, Colleges of Engineering and Architecture.



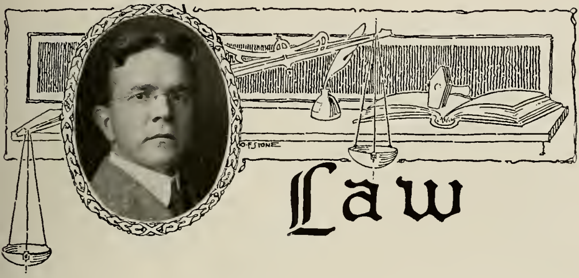
The Medical School

Colonel Victor C. Vaughan, M.C.N.A., M.D., Ph.D., LL.D., Dean

THE Medical School was the first professional school established in the University. Provision was made for it in the legislative act in 1837 by which the University was organized. It opened for students in 1850. In 1890 the term of study was extended to four years of nine months each. Clinical instruction and laboratory work in Chemistry, both organic and physiological, was provided from the beginning. In 1870, however, greater need for laboratory instruction became apparent, and resulted in the establishment of the Laboratory of Histology in 1872. The Laboratory of Pharmacology was established in the same year. These were followed by the Laboratories of Physiology in 1884, of Hygiene in 1888, and of Clinical Medicine in 1891. In 1869, the University Hospital was established, and has grown from a small beginning, when it accommodated about eighty patients, to a large hospital which takes care of four hundred and fifty. In addition to the general hospital, there is a Psychopathic unit which accommodates sixty patients.

In 1890, a combined curriculum covering six years of work was introduced. This course carried with it the granting of two degrees, B.S. and M.D. The curriculum has proved very satisfactory, and the school now has a similar arrangement with several colleges in the state, so that students who desire to take their preliminary work in one of the smaller colleges have the same opportunity of securing the two degrees. In such cases, the college in which the preliminary work is done grants the literary degree.

Within the past year a new Clinical Microscopy Laboratory has been built, and the Out-patient Department in the University Hospital has been so enlarged as to accommodate the growing demand for out-patient service. In addition, a new twenty-five bed Dermatology Annex has been completed.



Law

The Law School

Henry M. Bates, Ph.B., LL.B., Dean

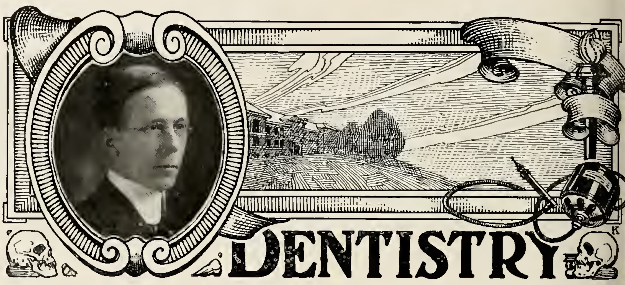
THIS school was provided for in the Organic Act of March 1859. It was opened October 8, and included three professorships, which were later styled the Marshall, Kent, and Jay chairs. James V. Campbell, Charles Walker, and Thomas M. Cooley were elected to fill these chairs, with Professor Campbell as Dean. The first class was graduated in 1860.

The original home of the School was the old chapel, and not until October, 1863, did it have a home of its own, which was reconstructed and greatly enlarged in 1893. Again, in 1898, it was practically demolished and rebuilt as it now stands.

A fourth professorship, established in 1886, and named for Honorable Richard Fletcher, of Boston, was first filled by Ashley Palmer. The fifth chair was the Tappan professorship established in 1879, filled by Alpheus Felch. In 1871, Professor Cooley became Dean of the School.

The original course consisted of two terms, each six months long, lasting from October through March. The instruction was entirely by lectures, and at the completion of the course the degree of LL.B. was given. In 1877, an entrance examination in English was required. In 1884, the terms were lengthened to nine months each, and in 1895 a Court was established. In 1912, the entrance requirements were increased to include at least one year's college work, and an optional fourth year was added to the law course. Beginning with the academic year of 1915-16, the entrance requirements were increased to include at least two years of college work.

The School now confers three degrees, Bachelor of Laws (LL.B.), which is the usual first degree; Master of Laws (LL.M.), conferred upon law school graduates who have completed a year of graduate law study; and Juris Doctor (J.D.), conferred upon holders of the degree of A.B. who have completed the three year law course with exceptionally high scholarship.



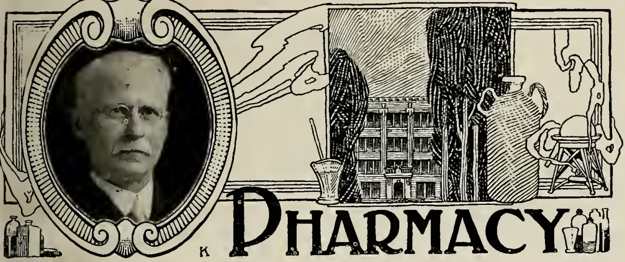
College of Dental Surgery

Marcus L. Ward, D.D.Sc., Dean

THE first agitation for the creation of this deparment came in 1865. In 1875, the Legislature appropriated $3,000 per year for a term of two years with which to establish a School of Dentistry in the University, and in May of that year the Regents took steps to provide for the Department. Two professorships were created and first filled by Jonathan Taft and J. A. Watling.

The Department had its early existence under the general supervision of the Medical Department. The course consisted of two years' work, the terms being only six months long, October to March, but in the fall of 1884 the terms were lengthened to nine months. In 1899, the course was finally made to consist of three years of nine months each. The degree of Doctor of Dental Surgery has always been given.

The first accommodations were in the west ward of the old Homœopathic Hospital building, then in the building now occupied by the Department of Civil Engineering. In 1891, at the completion of the new University Hospital, the Dental Society of the University of Michigan was organized. It assumed charge of the publishing of the Dental Journal, which ceased publication in 1902. The new Dental building was erected in 1908 and is one of the best equipped and most complete dental buildings in the world, especially in its technical laboratories and operating rooms. The Taft Library is located in the building, containing almost every book on dentistry, and practically complete files of every dental journal published. The Dental Museum is also located in this building, and the odontological collection is especially strong—probably the largest and best of its kind to be found in any dental college. It contains the collection of the late Professor Ford and Dr. William Mitchell of London, England. The Museum has been named the Ford-Mitchell Museum. An optional four year course was offered in October 1916, and, beginning with the session of 1917-18, the four year course was made compulsory.



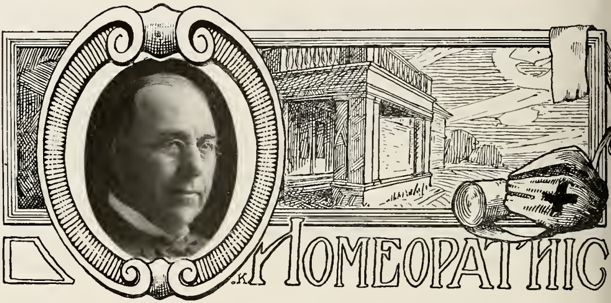
College of Pharmacy

Alviso Burdett Stevens, Ph.C., Ph.D., Dean

THE study of Pharmacy was first begun at the University in 1868, when it was included as a department of the College of Literature, Science, and the Arts. The first degree was conferred a year later. In 1876-77 this department was reorganized as a separate college of the University. From the beginning, the method of instruction has been to combine laboratory practice with class-room exercises wherever practicable.

The first degree of Bachelor of Science in Pharmacy was conferred in 1897. The graduation requirements for the Bachelor's degree have always been the same in the College of Pharmacy as for similar collegiate degrees given by the University.

In the fall of 1913, radical changes were made in the degrees offered. The time required for the degree of Pharmaceutical Chemist, which formerly had been two years, was extended to three, and a two year course was offered leading to the degree of Graduate in Pharmacy. Four years later, the short course was dropped, so that only the three and four year courses are available at the present time.



Homœopathic Medical School

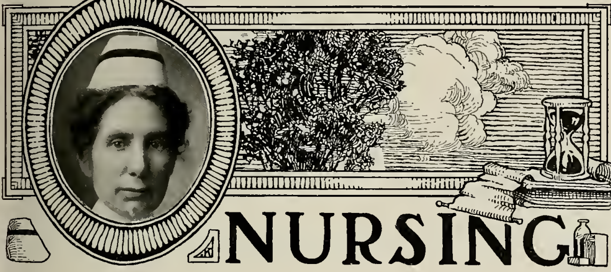
Wilbert B. Hinsdale, A.M., M.D., Dean

THE Homœopathic Medical School was established as one of the departments of the University in 1875, and affords all the advantages of a university school. It aims to give to the student who is prepared to register in its classes, a thorough training in Medicine and Surgery, and bases its therapeutics upon the idea that the Homœopathic principle is an adequate and successful guide in the selections of medicines.

The School places emphasis upon the objective or clinical methods of instruction. Such methods can be carried out only in a properly equipped hospital under entire control of a staff of competent teachers and demonstrators. The Homœopathic University Hospital is in the immediate vicinity of all University activities, being just across the street from the campus proper, and occupying a large space of ground so that its exposures to light and free atmosphere cannot be obstructed.

The building, conceded to be one of the finest structures of the entire University, is always the scene of practical work, carried on both in the interest of instruction, and to provide those who are attracted to its service with the most careful and skillful attention. A children's building, with a capacity for 70 beds, was erected during the summer of 1918 as an annex to the main building. Another feature of the Hospital is a laboratory for pathogenetic experimental work.

There are two nurses' homes in connection with the Hospital Training School, and some small structures to demonstrate the "open air" methods of treating tuberculosis. The School also has a fully equipped clinical laboratory in charge of a skillful director. The building for "lying-in" patients, likewise that serving for departmental offices, is separated from the main hospital.



NURSING

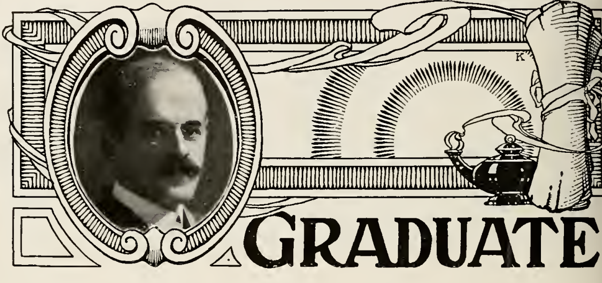
University of Michigan Training School for Nurses

Fantine Pemberton, R.N., Superintendent of Nurses

THE University of Michigan Training School for Nurses, which was established by the University in 1891, offers to young women desirous of becoming professional nurses a course of practical and theoretical instruction extending over a period of three years. To maintain a high standard it has been deemed advisable to receive into the School only those applicants with diplomas from a four-year high school recognized by the University, or with an equivalent of such instruction, which in all instances is determined by the Literary College of the University.

By lectures and demonstrations, the Hospital Staff and other members of the Medical Faculty assist Miss Welch, Acting Superintendent of the Training School, and her corps of graduate assistant nurses in the theoretical and practical training for the student nurses. The course of instruction has been arranged to meet the requirements of the Michigan State Board of Registration of Nurses and each nurse, upon graduation, takes the examinations given by the Board to become a registered nurse.

The University Hospital offers unusual advantages for the education of nurses. Its size and scope make it unnecessary for the students to go elsewhere for any branch of hospital work. In addition to varied experience in the medical, surgical, gynecological, and obstetrical wards, they receive systematic instruction in children's, eye, ear, nose, and throat diseases, and in the contagious and psychopathic wards. The operating rooms connected with the various departments of the Hospital also offer a wide range for experience.



GRADUATE

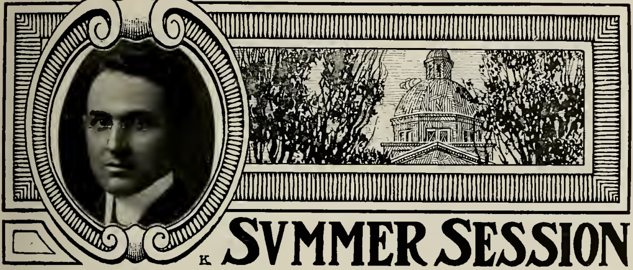
The Graduate School

Alfred H. Lloyd, Ph.D., Dean

In the Spring of 1892, the Graduate School was organized, although there had been graduate students at the University since 1856, and graduate degrees, at first the degrees of Master of Arts and Master of Science, had been conferred. The degree of Doctor of Philosophy was offered for the first time in 1876. Introduction of the elective and credit systems in 1877-78 was followed by increased interest in graduate study, and the growing demand for better trained teachers was also an important factor. The first organization of the School, however, was imperfect, it being little more than a bureau within the College of Literature, Science, and the Arts, and not until 1912 was the present organization completed. The School is now a separate department, related on terms of equality to all the Colleges and Schools of the University and governed by its own Dean and Executive Board.

The work of the School in the last five years has certainly justified the step taken in 1912. Except for the interruption of the war, steadily growing in number of students and in interest and achievement, the School may now claim to have an important place in the life of the University, inviting, as it does, advanced study and original investigation in every department of human interest.

During the war all the resources of the School, as of the whole University, were at every point possible in the government's service. Besides the work of training teachers for secondary schools, colleges, and universities, of fitting men and women also for positions in other professions and occupations, and of imbuing all its students especially with a spirit of advanced study and independent thinking, the School seeks to stimulate and foster scholarly publications. Important works of various kinds have recently been published by the University under the direction of the School's Executive Board.



Summer Session

Edward H. Kraus, Ph.D., Dean

THE first instruction during summer months was given in 1894 under the direction of a committee of the faculty of the College of Literature, Science, and the Arts, with the authorization of that faculty and of the Board of Regents. In 1900, the Regents assumed full control of the work, and the name was changed from "Summer School" to the "Summer Session of the University of Michigan."

At first, all courses were given for six weeks, but in 1908 the session was lengthened to eight weeks in all divisions except the Medical School. In 1910, the instruction in the Law School was extended to ten weeks, consisting of two terms of five weeks each.

The courses of the Summer Session have continuously increased in popularity. During the first Session, 46 courses were offered by a faculty of 24, while during some of the recent sessions, the faculty has consisted of 200 members, with about 375 courses offered.

The Summer Session is unique among the summer sessions of the country in that most of the instructors are members of our regular faculties, and the student body is also to a larger degree than anywhere else composed of those who are regular members of the University. As the work done during the summer months is equivalent in method, character, and credit value to that of the academic year, the number of students taking advantage of the summer instruction to materially shorten their period at the University is annually increasing. Each year many students complete the requirements for degrees at the close of the Summer Session.

School of Music

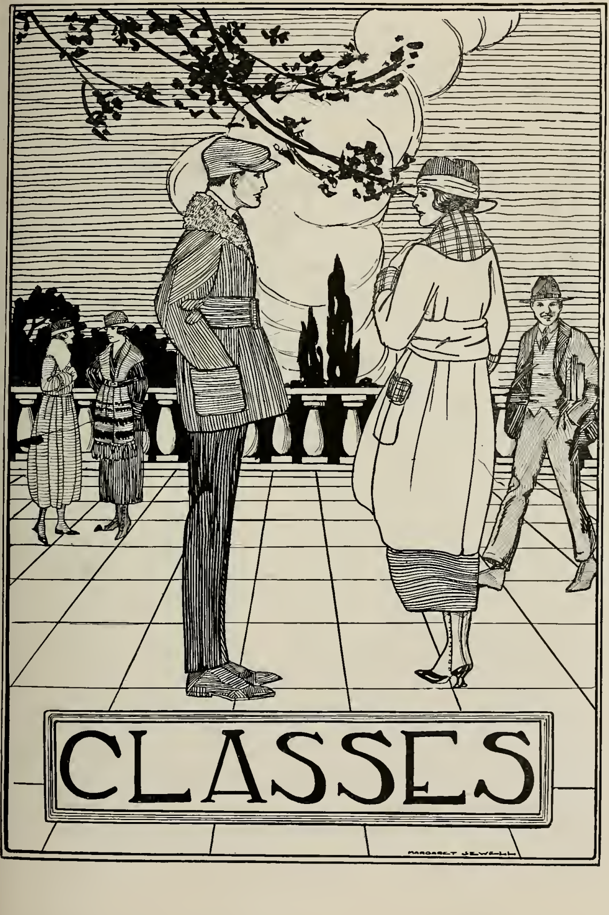
University School of Music

Albert A. Stanley, A.M., Mus.D., Director

THE University Musical Society owes its existence to the initiative of Henry Simmons Frieze, Professor of Latin in the University, a man prominent in its annals, and whose activities were not restricted to his department. A fine musician himself, he realized the cultural advantages that would accrue to both the University and the city through developing an atmosphere of art in such environment.

The beginning of these activities gave little promise of their large future scope, but they were based on a sure foundation. A small chorus gave occasional concerts, the orchestra was unimportant, and the School of Music was a feeble institution. But these agencies were directed by a man of high ideals, splendid scholarship, and unusual power as a teacher. Thus preliminary details were relatively unimportant. This man, Calvin B. Cady, was called to the University through the efforts of Dr. Frieze, and his work, marked by untiring enthusiasm, resulted in the awakening of a genuine and fruitful interest in music.

From 1888, the date of reorganization, the work has consistently developed and has fully justified the devotion of the two men who were such important factors in its inception. The Ann Arbor audience has come to believe that nothing but the best is worth while. The heads of departments in the School of Music are now of the highest rank obtainable, and in choice of programs the same principle is applied.


CLASSES
MARGARET JEWELL

TRADITIONS

SENIORS

Entrance to University Hall

John R. Brumm

DEDICATED
TO
PROFESSOR JOHN R. BRUMM
A TEACHER
WHO KNOWS HOW TO TEMPER
LEARNING WITH WIT
AND
STRICTNESS WITH GOOD-HUMOR

1919 Literary Officers

L. Albert Lundquist	President
Emma Riggs	Vice-President
Emily Powell	Secretary
George B. Berg	Treasurer

1919 Literary Committees

Class Day

Clarence L. Roeser, Chairman
Seymour B. Wilson
Jean A. Maclennan
Martha Guernsey

Memorial

Ada C. Arnold, Chairman
Clarence L. Roeser
Ralph Gault
Vera Andrus

Reception

James I. McClintock, Chairman
Ferdinand C. Bell
John H. Emery
Sarah Hall
Margaret Lippincott

Souvenir

James H. Clarke, Chairman
Roy E. Stringer
Ruth Dailey
Margaret Atkinson

Social

Ralph Gault, Chairman
H. C. L. Jackson
Mary Overman
Marcia Pinkerton
Marjorie VanZandt

Cap and Gown

Chester C. Morrison, Chairman
Howard M. Kay
Kathrine Kilpatrick
Emily Loman

Promenade

Charles F. Boos, Chairman
Gilbert Bryne
Clark W. Bishop

Pipe and Cane

Ferdinand C. Bell, Chairman
John Duncan Cameron
Clark W. Bishop

Banquet

Alfred Mason, Chairman
Philip Pack
James I. McClintock
Hellen Ramsdell

Invitation

Sherwald W. Sedgwick, Chairman
Hazel Beckwith
Hope Ferguson
Ida Belle Guthe

Auditing

George Kretzschmar, Chairman
Morris Paris

Finance

J. Duncan Cameron, Chairman
James H. Clark
Roy Stringer

Swing-out

Emery T. Jones, Chairman
Carl H. Wilmot
Bernard Wohl

Senior Literary History

RECONSTRUCTION is the key-note of the hour. To reconstruct, in a bird's-eye view, the spirit and achievements of the Literary Class of 1919 is a task almost on a par with reconstructing the map of Europe. The history of the class of 1919 reflects not only the course of events in the University, but the trend of affairs in the nation, as well. Our career naturally falls into three periods—before, during, and after the war.

Pre-historic times ended and history was begun with our entrance into the fall contests in 1915. We plunged into them with the old time "pep," but even this was not sufficient to withstand the brutal onslaught of our enemy, and we came out at the empty end of a 4 to 0 score. Only a few of the more superstitious ones augured ill from this defeat. The rest of the class got together under the leadership of our Freshman president, Cecil Miller, and inaugurated and carried through successfully, two new ventures—the monthly fresh lit assemblies and the Frosh Frolic in the spring.

Although we were good at pulling together as a class, somehow or other the Sophomores won the tug-of-war. Will you ever forget how the big rope upset a canoe-full of Student Councilmen? We had better luck in the push-ball contest and obstacle races, finally winning the laurels of the day with a score of 3 to 2. We closed our career as wearers of the gray "pots" on that memorable cap-night when the only time in the last three years the Freshmen were able actually to toss the emblem of their verdancy into the bonfire and see the flames destroy forever the mark of their apprenticeship on the campus.

The war had not yet become a part of our lives when we appeared at school the next Fall. The only kind of war-fare in our minds was that against our natural enemies, the Freshmen. But the slippery pole was too much for us, and our defeat was only slightly appeased when we wrested 19 of the 30 canes from the green painted warriors. For the second time in our history we were vanquished, the final score being 4 to 1.

If we were not very stalwart warriors as a class, there were at any rate, individuals among us who were valiant enough. Both "Tad" Weiman and "Joe" Hanish were on the Varsity football squad their second year at the University. Weiman would have been captain this year had he returned, but somehow he preferred a captaincy in the army.

With Carl Mason as our president, we got through our Sophomore year without mishap. As a class we did nothing unusual, but we did our share of the work around the campus, contributing a large number to the staffs of the student publications, and to various committees. Our other officers that year were Jean Maclennan, vice-president; Fay Hall, secretary; and James Bailey, treasurer.

With Spring came the entrance of our country into the war, and campus affairs grew less and less matters of all-engrossing importance. We did manage to hold our Spring contests and Soph Prom, however, before Michigan's part in winning the war became the all-absorbing interest. We handsomely avenged ourselves for our defeat in the Fall contests by trouncing the yearlings with a score of 2 to 1. This was the first time since the establishment of the underclass contests that the Sophomores won the Spring games.

The second period of our history was darkened by the cloud of war. All good Michigan men who were not in the service or engaged in war work were doing double duty here putting Michigan "over-the-top" in war loans and in maintaining campus activities. The class of 1919 assumed its share of the responsibility with James McClintock, vice-president of the Student Council; Roy Fricken, associate editor of the *Gargoyle*; and Harold Trueman, associate editor and Arthur Hobbs, business manager of the *Students' Directory*.

In athletics, our gridiron notables were Emery, Goetz, Hanish, and Weiman. Sedgwick was captain of the cross-country team, while Gerald Nye managed the Varsity basketball team.

Our class affairs were supervised by Joe Broderick, president; Frances MacDonald, vice-president; Anne MacMahon, secretary; and Gerald Nye, treasurer.

The great event of the Junior year, the J-Hop, we willingly omitted in compliance with the government's request to economize food-stuffs and not to use the railways for travelling except in case of essential business.

With the small number of male students on the campus, the women of the University were given an opportunity to come to the front, and the members of the class of '19 did their part to fill the depleted ranks—even venturing to take part in the Opera. This was not their only dramatic effort, for the Junior Girls' Play, under the chairmanship of Emily Powell, was like all previous Junior Girls' Play productions, the "best ever."

During the year, many of the men of our class left school to go to camp, and by the time we entered upon the last lap of our college course in the Fall of 1918, only a small fraction of the men of our class returned. Most of those who did come back were in the army or navy and, during the regime of the Students' Army Training Corps at the University, were unable to take part in campus activities. Military duties deprived the *Michigan Daily* of Clarence Roeser as its managing editor, until the second semester.

Nevertheless, most of the responsible positions on the campus were placed in the hands of seniors. This year the president of the Student Council is a lit, Ralph Gault. It is our privilege also to claim the Opera chairman, "Cort" Bell, and the business manager of The Michiganensian, J. Duncan Cameron.

In athletics we can boast of two football stars, Morrison and Goetz. The fame of the latter extends beyond the bounds of Michigan, for he has been picked for the All-Conference team. Sedgwick is captain of the track team.

Early in the fall, victory was in the air, and before we had fairly begun our year's work, peace was proclaimed. With the expectation of a rapid reconstruction of the Michigan spirit of former days, we undertake to complete the last period of our history with energy and enthusiasm. In June, we hope to have graduate with us many of those who left for a greater service than that of their Alma Mater. There will be some who will not return. Their spirit has hallowed the name of Michigan, and the annals of the class of 1919. L. D.

Literary Seniors

Most of the senior men in all colleges were in some branch of the service. Consequently, many returned to the campus late in the year, and The Michiganensian was unable to arrange them in their proper order. They have been placed alphabetically wherever possible.

Marion V. Ackley . . . . *Detroit*
Kappa Kappa Gamma

James P. Adams . . . . *Carson City*
"The Magic Carpet" (2); Cosmopolitan Club (2) (3); Commerce Club (3)

Juliet E. Ahrens . . . . *Wagoner, Okla.*

Hattie Belle Ainslie . . . . *Traverse City*
Iota Sigma Pi

Edith B. Aiton . . . . *Detroit*
Educational Club (3) (4)

G. Doris Anderson . . . . *Tecumseh*
Caryatides

Vera Andrus . . . . *Ann Arbor*
Athena; Oratorical Board (2) (3) (4); Oratorical Delegate (2) (3); Cosmopolitan Club; Michiganensian (4)

H. Christina Annabelle . . . . *Battle Creek*

Literary Seniors

Margaret Irma Anschutz . . . . Bay City
Deutscher Verein; Girls' Educational Club

Dorothy Alice Armstrong . . . . Charlevoix
Delta Gamma

Ada C. Arnold . . . . Bristol, Ind.
Alpha Phi; Mortarboard; Wyvern; Girls' Educational Club; Freshman Spread Committee; Business Manager Junior Girls' Play; Secretary Women's League (3); Chairman Annual Luncheon Committee (4); Y. W. C. A. Cabinet (4); Associate Editor Michiganensian (4); Business Manager Senior Girls' Play; Chairman Memorial Committee (4)

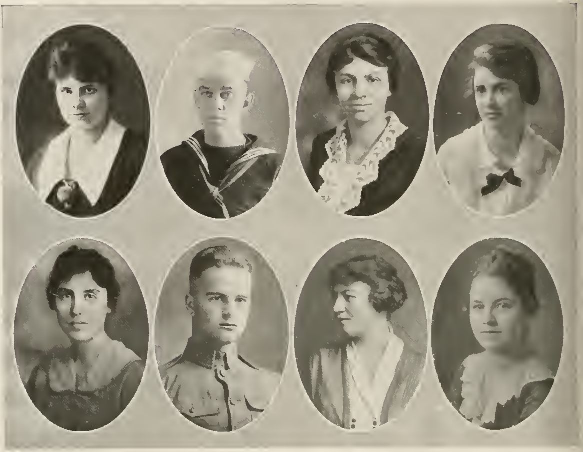
Margaret W. Atkinson . . . . Toledo, Ohio
Kappa Alpha Theta; Wyvern; Mortarboard

Herman A. August . . . . Detroit
Delta Sigma Rho; Freshman Debate (1); Cup Debate (2); Varsity Debate (3); Varsity Orator and N. O. L. Representative (3); Oratorical Board (4); Adelphi House of Representatives; Assistant Clerk (1); Clerk (2); Oratorical Delegate (3); Speaker (4); Union Opera Committee (3); Athletic Program (3); Associate Editor (4); Oratorical Play (2) (3); Cosmopolitan Club Play (2)

Helen Balz . . . . Indianapolis, Ind.
Kappa Alpha Theta

Mabel Bannister . . . . Millbrook, N. Y.
Comedy Club; Masques; Athena

Delbert G. Barclay . . . . . . Oklahoma City, Okla.



Literary Seniors

Melba G. Bastedo . . . . *Detroit*
Comedy Club; Masques; Educational Club; Senior Society

Floyd W. Bathurst . . . . *Clarendon, Pa.*
Craftsmen Club

Winona J. Beckley . . . . *Benton Harbor*
Senior Society; Union Opera; Glee Club

Hazel L. Beckwith . . . . *Marshall*
Pi Beta Phi; Mortarboard; Wyvern

Gertrude R. Beierlein . . . . *Fort Wayne, Ind.*
Classical Club; Girls' Educational Club

Ferdinand Cortez Bell . . . . *Clearfield, Pa.*
Sigma Alpha Epsilon; Michigamua; Literary Vice-President Michigan Union; Chairman Opera Committee; Student Council; Varsity Baseball Manager (4); Chairman Pipe and Cane Committee; Comedy Club

Lois L. Bennallack . . . . *Houghton*
Senior Society; Girls' Glee Club (2)

Theresa Fayel Bennett . . . . . . *Rapid City, S. Dak.*
Alpha Phi

Literary Seniors

George B. Berg . . . . *Baraga*
Sinfonia; Upper Peninsula Club; Class Treasurer (4)

Robert Berman . . . . *Detroit*
Adelphi Debating Club (1); Mandolin Club (2) (3);
President Spanish Club (3)

Kennetha W. Berry . . . . *Grand Ledge*
Alpha Phi

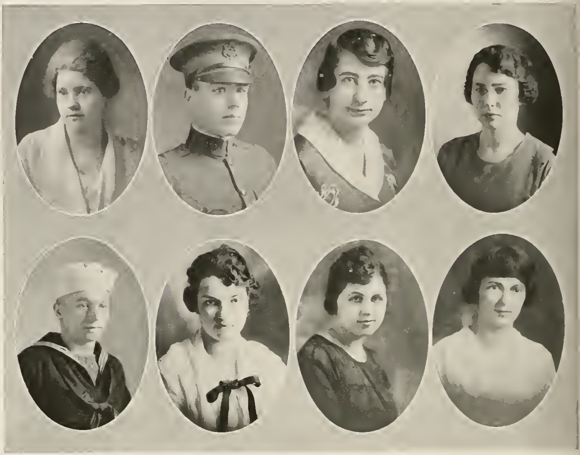
Olive Bertsch . . . . *Holland*

William Leslie Bettison . . . . *Ishpeming*
Phylon

Mrs. Bert I. Beverly . . . . *Ann Arbor*

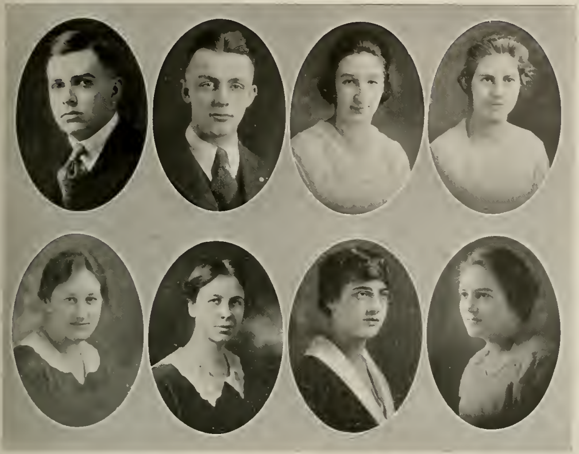
Marie L. Bloom . . . . *Omaha, Neb.*
Delta Gamma

Dyme Bodenstab . . . . *Detroit*
Alpha Chi Omega; Masques



Literary Seniors

Edith L. Brew	Caryatides	*Alto*
I. Victor Brock	Classical Club; Cercle Francais	*Oak Park, Ill.*
Alice Helen Brown		*Ann Arbor*
Eiladean A. Browne	Girls' Glee Club; Union Opera (3)	*Ann Arbor*
Bruce G. Buell	Track Team (3)	*Ann Arbor*
Grace M. Burrett	Educational Club (4)	*Ann Arbor*
Marie J. Butler	Athena	*Mendon*
Priscilla Butler	Pi Beta Phi; Women's Research Club	*Battle Creek*



Literary Seniors

Wallace Ellwood Cake Alpha Sigma Phi; Alpha Chi Sigma; Phi Lambda Upsilon	*Ann Arbor*
John Duncan Cameron Delta Tau Delta; Griffins; Druids; Assistant Manager Varsity Football (3); Assistant Business Manager Michiganensian (3); Business Manager (4)	*Chicago, Ill.*
Esther M. Campbell	*Grand Haven*
Sarah R. Caughey Theta Phi Alpha; Classical Club	*Ann Arbor*
Hannah I. Champlin Delta Delta Delta	*Little Valley, N. Y.*
Ruth E. Chesebro	*South Haven*
Dorothy J. Chipman Pi Beta Phi	*Ann Arbor*
Beryl M. Chynoweth	*Houghton*

Literary Seniors

CHARLES W. CLARKE . . . . *Chicago, Ill.*
Alpha Sigma Phi; Phi Lambda Upsilon; Alpha Chi Sigma

JAMES H. CLARKE, JR. . . . . *Beloit, Wis.*
Sigma Nu; Varsity Track Manager; Druids; Griffins; Commerce Club; J-Hop Committee

MIRIAM O. CLARKE . . . . *Detroit*
Girls' Educational Club

CECILE MARGUERITE CLASSEN . . . . *Ann Arbor*

DORIS A. CLINE . . . . *Detroit*

CATHERINE COBURN . . . . *Ann Arbor*
Alpha Chi Omega; Girls' Glee Club (3) (4)

MARGARET M. COBURN . . . . *Battle Creek*
Pi Beta Phi

CARROLL W. COLLINS . . . . *Charlotte*
Acacia; Commerce Club; Craftsmen Club; Owls

Literary Seniors

H. Kathleen Conklin	Theta Phi Alpha	*Ann Arbor*
Elizabeth Connor	Delta Delta Delta	*Owosso*
George William Cooper		*Hagerstown, Md.*
H. M. Cowen	Beta Theta Pi	*Detroit*
Irene Jessie Crabb	Latin Club	*Grand Rapids*
John Davis Crossley	Round-Up (3)	*Rockville, Conn.*
Ruth Mary Curtis		*Reed City*
Gladys M. Dahlberg		*St. Paul, Minn.*

Literary Seniors

H. Ruth Dailey . . . . *Detroit*
Caryatides; Daily; Michiganensian

Laura M. Daniels . . . . *Grand Rapids*
Caryatides; Hockey (3) (4)

Nora E. Darwin . . . . *Fort Worth, Texas*
Vice-President Student Volunteer Band (2)

Dorothy Davies . . . . *St. Paul, Minn.*

Caroline Davis . . . . *Dallas, Texas*

Helen I. Davis . . . . *Grand Rapids*
Vocational Conference Publicity (3); Girls' Educational Club (3); Vice-President (4); Hockey Team (1); Baseball Team (1) (2) (3) (4); Girls' Glee Club (4); Literary Editor Daily (4)

Katharine Noble Davis . . . . *Traverse City*
Kappa Alpha Theta

Hilda DeBarr . . . . *Battle Creek*
Pi Beta Phi; Girls' Glee Club

Literary Seniors

Florence Dee	Girls' Educational Club	*Bay City*
Lois DeKruif		*Zeeland*
Olivia Demmon	Kappa Alpha Theta	*Grand Rapids*
Lois A. Devereaux	Alpha Phi; Stylus	*Detroit*
Lela Dischinger	Caryatides	*Port Clinton, Ohio*
Robert G. Dooley		*Holyoke, Mass.*
Elizabeth W. Doughty		*Beacon, N. Y.*
Edith Duemling	Chi Omega; Mortarboard; Y. W. C. A. Cabinet (4); Women's League Board (3)	*Ft. Wayne, Ind.*

Literary Seniors

JENNIE DUEMLING . . . . *Ft. Wayne, Ind.*
Chi Omega; President Athletic Association; Mortarboard; Captain of Basketball Team (1) (3)

LUCILE DUFF . . . . *Grosse Ile.*
Delta Delta Delta; Wyvern; Mortarboard; Stylus; Girls' Educational Club

DOROTHY KAY DURFEE . . . . *Sylvania, Ohio*
Gamma Phi Beta

MILDRED L. EDMONDS . . . . *Grand Rapids*
Alpha Phi

PHYLLIS EGGLESTONE . . . . *Ann Arbor*
Alpha Phi; Wyvern

ERMINIE ELMS . . . . *Vulcan*

RUTH B. ELY . . . . *Ann Arbor*
Gamma Phi Beta; Women's League (2); Vice-President Y. W. C. A. (3); Secretary of Pan-Hellenic (3)

GRACE D. EMERY . . . . *Benton Harbor*
Senior Society

Literary Seniors

Samuel M. Epstein . . . . *Kansas City, Mo.*

Mrs. Abigail Crampton Evatt . . . . *St. Clair*
Athena Literary Society

Louise Ewing . . . . *Brooklyn*
Kappa Alpha Theta

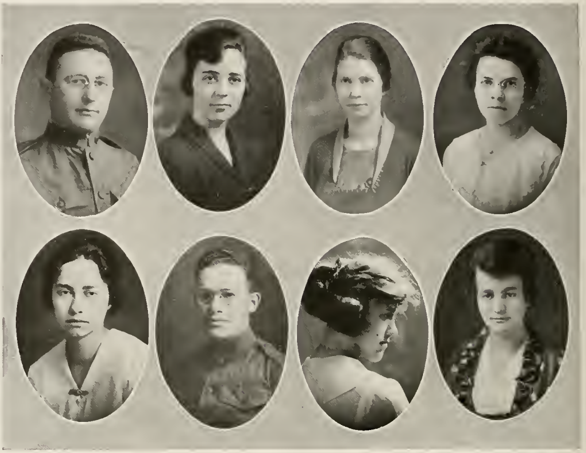
George R. Ferguson . . . . *Reading, Pa.*

Hope Ferguson . . . . *Birmingham*
Collegiate Sorosis; Cercle Francais; Girls' Educational Club

Frances F. Finnegan . . . . . . *Grand Rapids, Minn.*

Florence C. Fogg . . . . *Toledo, Ohio*

Eva M. Herzberg Foss . . . . *Muskegon*
Comedy Club; Masques; Girls' Educational Club; Senior Society



Literary Seniors

Edward H. Francis . . . . *Ontonagon*
Adelphi

Catherine S. Frost . . . . *Kalamazoo*
Pi Beta Phi

Groeso Grace Gaines . . . . *Ann Arbor*
Kappa Kappa Gamma

Veola E. Gifford . . . . *Davison*
Athena

Celia M. Girardin . . . . *Detroit*
Athena

Harold E. Gladhill . . . . *Beardstown, Ill.*
Alpha Chi Sigma; Phi Lambda Upsilon

Ethel H. Glauz . . . . *Grand Rapids*
Senior Society; Masques; Chairman Poster Committee Women's League (4); Vice-President Women's Athletic Association; Publicity Manager (3); Track Manager (2); Class Basketball and Baseball (1) (2) (3); Class Hockey (3) (4)

Frances Glenn . . . . *Tarentum, Pa.*

Literary Seniors

BLANCHE E. GOODELL . . . . *Ecorse*
Senior Society; Wyvern; Girls' Educational Club

CATHERINE L. GOODWILLIE . . . . *Ann Arbor*
Delta Delta Delta

EDNA I. GORDON . . . . *Ann Arbor*

DOROTHY W. GRACE . . . . *Detroit*
Cercle Francais (2) (3) (4); Masques; Girls' Educational Club (4)

HENRIKA A. GRONBLAD . . . . *Escanaba*

RUTH B. GROW . . . . *Mason*
Delta Delta Delta

MARTHA GUERNSEY . . . . *Ogden, Utah*
Chi Omega; Stylus; Mortarboard; Women's Editor Daily (4);
Women's Editor Michiganensian (4)

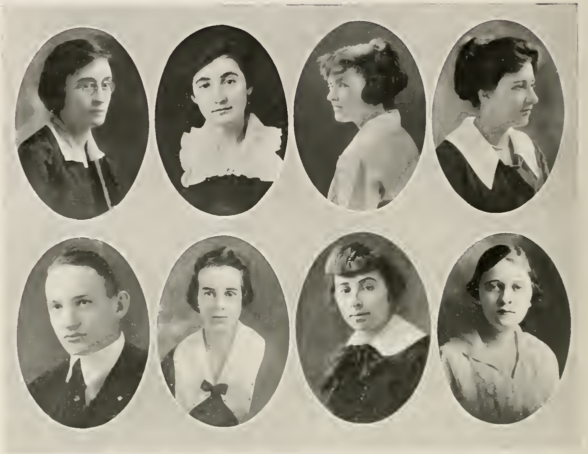
GERTRUDE GUNN . . . . *Detroit*
Wyvern; Senior Society

Literary Seniors

Ida Belle Guthe	Delta Gamma; Wyvern; Mortarboard	*Ann Arbor*
Hilda K. Hagerty	Alpha Phi; Girls' Glee Club; Masques; Comedy Club	*Cheboygan*
Twila Haines	Daily (4)	*Coshocton, Ohio*
Sarah A. Hall	Pi Beta Phi	*Ann Arbor*
Eleanor F. Hanley	Kappa Alpha Theta	*Marlette*
Helen Lois Hansen		*Hendrick's Quarry*
Rosemarie Hanson	Mu Phi Epsilon; Classical Club	*Benton Harbor*
Mary Dodge Brown Harper	Collegiate Sorosis; Comedy Club	*Jackson*

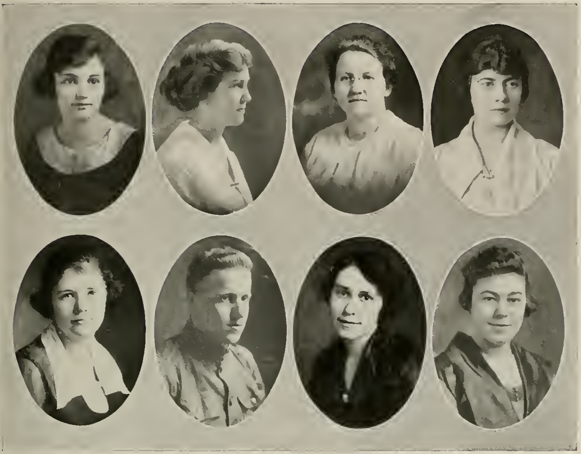
Literary Seniors

Ann E. Harris		*Clarkston*
Gertrude Hasbrouck	Delta Delta Delta	*Hudson*
Flora Ellen Hatch		*Detroit*
Marion Hatch	Mu Phi Epsilon	*Ann Arbor*
Melville Harrison Hatch	Phi Sigma	*Detroit*
Alice B. Hawes	Senior Society	*Jackson*
Margaret Hawxhurst	Alpha Chi Omega; Iota Sigma Pi	*Ann Arbor*
Marion Hayes	Girls' Educational Club	*Saugatuck*



Literary Seniors

Ruby Z. Hayes		*Mt. Clemens*
Irene B. Henderson		*Mason*
Marian M. Henderson	Pi Beta Phi	*Detroit*
Meta Marie Henne	Girls' Educational Club	*Ann Arbor*
David Ralph Hertz		*Cleveland, Ohio*
Hildegarde Heusel	Alpha Phi	*Ann Arbor*
Wiltrud Hildner		*Ann Arbor*
Helen Hobart		*Roanoke, Va.*



Literary Seniors

ALICE MAUDE HOELZLE	Masques (4)	*Ann Arbor*
MARIE KATHLEEN HORNING	Chi Omega	*Saginaw*
DELINA BLANCHE HOWELL	Masques	*Albion*
CHARLOTTE HUEBNER		*Detroit*
HELEN HUGHES	Gamma Phi Beta	*Alpena*
HAROLD J. HUNT		*Northfield, Minn.*
PAREPA INGRAHAM	Michiganensian (4)	*Oak Park, Ill.*
HAZEL IREMAN		*Ann Arbor*

Literary Seniors

Nellie L. Jackson *Detroit*
Caryatides

Doris K. James *Ann Arbor*

Kathryn S. Johnson *Bay City*
Alpha Chi Omega

Emery Terry Jones *Divernon, Ill.*
Glee Club (3) (4)

Maurine A. Jones *Big Rapids*

Jacob Kasanin *Harbin, Russia*
Cosmopolitan Club; Russki Cruzhok; Classical Club

Howard M. Kay *Youngsville, Pa.*
Hermitage; Knickerbocker Club; Pennsylvania Club; Round-Up Club

Le Nada E. Kay *Morocco, Ind.*
Classical Club (3)

Literary Seniors

HAZEL M. KEEDLE		*Ann Arbor*
HOPE KEELER	Senior Society	*Concord*
WILLIAM J. KENNICK	Lambda Chi Alpha; Oratorical Delegate (3); Alpha Nu; Choral Union (3) (4)	*Cleveland, Ohio*
KAROLYN K. KEPPLER		*Saginaw*
VIOLET L. KEPLER		*Saginaw*
ESTHER A. KERN		*Ann Arbor*
E. JULINE KERR		*Titusville, Pa.*
S. IRENE KERR	Pi Beta Phi	*Adrian*

Literary Seniors

E. Katherine Kilpatrick . . . . *Ann Arbor*
Mortarboard; Senior Society; Business Manager Inlander (4); Recording Secretary Women's League (4); Vice-President Freshman Law Class (4); Daily Business Staff (3); Girls' Glee Club (2) (3)

Rosa Kingsbury . . . . *Ann Arbor*
Girls' Educational Club; Deutscher Verein

Ruth Kirk . . . . *Adrian*

Mildred M. Kirkpatrick . . . . *Battle Creek*
Pi Beta Phi; Girls' Glee Club

Benjamin Klager . . . . *Ann Arbor*
Class Basketball (1)

Margaret Knevels . . . . *Three Rivers*

Agnes G. Kramer . . . . *Holland*

Louise M. Kreger . . . . *Wyandotte*
Girls' Glee Club

Literary Seniors

George Henry Kretzschmar . . . . *Detroit*

Ludwig Ferdinand Kuijala . . . . *Hancock*
Phi Beta Pi; Cercle Francais

Gertrude Landon . . . . *Battle Creek*
Alpha Chi Omega

Ruth Larimer . . . . *Topeka, Kans.*
Kappa Alpha Theta

Ruby B. Larson . . . . *Dassel, Minn.*

Rita M. Lee . . . . *Port Huron*
Kappa Kappa Gamma

William M. LeFevre . . . . *Muskegon*
Pi Upsilon Rho; Daily (2); Office Manager (3) (4)

Mildred M. Lehman . . . . *Churchville, N. Y.*

Literary Seniors

HELEN R. LEVAN . . . . *Grand Rapids*

MARGARET I. LIPPINCOTT . . . . *South Bend, Ind.*
Gamma Phi Beta

BENJAMIN AUSTIN LOEFFEL . . . . . . *New Haven, Conn.*

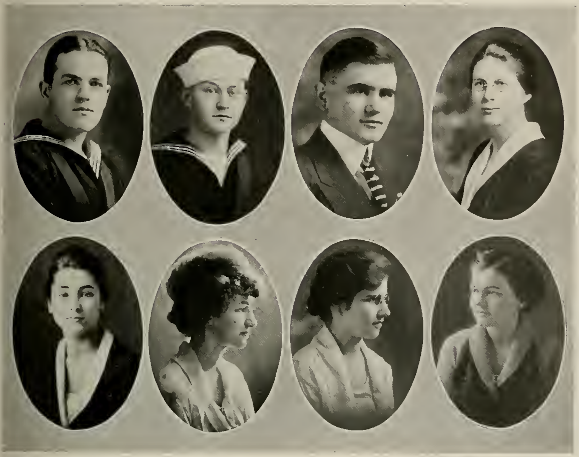
EMILY LINNARD LOMAN . . . . *Philadelphia, Pa.*
Delta Gamma; Wyvern; Mortarboard; Girls' Glee Club;
President of Y. W. C. A. (4)

FRIEDA LUGE . . . . *Cherokee, Iowa*

L. ALBERT LUNDQUIST . . . . *Ann Arbor*
Sigma Delta Kappa; Glee Club (2) (3) (4); Opera (3) (4);
Michiganensian (4); Class President (4)

JAMES INGLISH MCCLINTOCK . . . . . . *Connon City, Col.*
Delta Upsilon; Varsity Basketball (3) (4); Vice-President Student
Council (3) (4); Michigamua; Sphinx; Quadrangle

M. ELIZABETH MCCORMICK . . . . . . *Harrisburg, Pa.*



Literary Seniors

Russell Jay McCaughey . . . . Chicago, Ill.
Phi Gamma Delta; Union Opera (2)

Robert Lowell McCutcheon . . . . *Arcade, N. Y.*
Delta Chi; Varsity Band (2)-(4); Freshman Glee Club; Varsity Glee Club (4)

Archie D. McDonald . . . . *Ormond, Ontario*
Eremites; Canadian Club; Alpha Nu

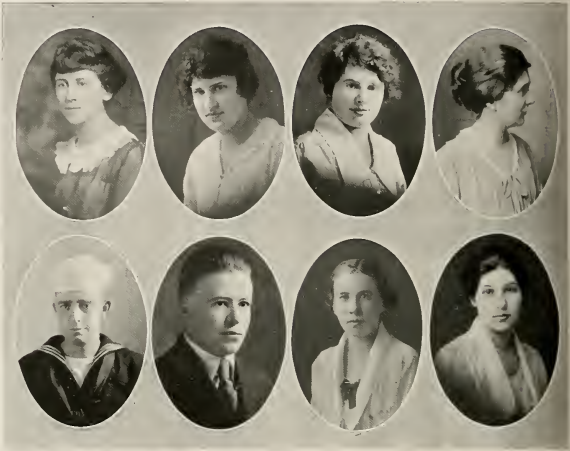
Doris McDonald . . . . *Holly*
Chi Omega; President of Women's League; Mortarboard; Wyvern

Frances Macdonald . . . . *Dollar Bay*
Kappa Kappa Gamma; Mortarboard

Miriam McDougall . . . . *Detroit*
Pi Beta Phi

Marguerite McEntee . . . . *Waterbury, Conn.*

Clara T. MacGregor . . . . *Dayton, Ohio*



Literary Seniors

Emily Mack . . . . *Ann Arbor*
Chi Omega; Stylus

Beatrice E. McKnight . . . . *Detroit*
Girls' Glee Club (3) (4); Masques (3) (4)

Jean Maclennan . . . . *Seattle, Wash.*
Senior Society; Wyvern; Comedy Club; Masques; Girls' Educational Club; Girls' Glee Club; Freshman Spread Committee; Class Vice-President (2); Women's Annual Luncheon (2); Women's League Board (3); Comedy Club Vice-President (3); Women's Athletics (1) (2) (3) (4); Michiganensian (4)

Anne MacMahon . . . . *Philadelphia, Pa.*
Alpha Phi; Mortarboard; Wyvern; Freshman Spread Committee; Class Secretary (3); Chairman Junior Advisory Committee (3); Chairman Women's Annual Luncheon (3); Judiciary Council (4)

Orison Angus MacNaughton . . . . *Pierson*
Phylon

Harold Makinson . . . . *Butte, Montana*
Alpha Kappa Kappa; Michigamua; Tri-Ads; Daily (2); Advertising Manager (3); Business Manager (4)

Hilda Malone . . . . *Baltimore, Md.*
Kappa Alpha Theta

Phyllis C. Mann . . . . *Chicago, Ill.*

Literary Seniors

Rubie Mann . . . . *Hillsdale*

Norma Mark . . . . *Minerva, Ohio*
Pi Beta Phi; Hockey Team (4)

James C. J. Martin . . . . *Tonopah, Nev.*
Michigan Daily (2) (4); Gargoyle (4); Athletic Program (4); Michiganensian (4)

Margaret Miller Martin . . . . *Bay City*
Educational Club

Alfred Mason . . . . *Detroit*
Delta Upsilon

Opal V. Matson . . . . *Little York, Ill.*
Gamma Phi Beta

Christian F. Matthews . . . . *Mt. Clemens*

Florence Melcher . . . . *Peru, Ind.*
Delta Delta Delta

Literary Seniors

Johanna Moderow . . . . *Reese*
Cosmopolitan Club; Iota Sigma Pi

Ivan C. Montague . . . . *Olivet*

Chester C. Morrison . . . . *Pittsburgh, Pa.*
Delta Tau Delta; Michigamua; Griffins; Freshman Baseball (1); Varsity Baseball (2) (3) (4); Varsity Football (3) (4)

Mary L. Morse . . . . *Ann Arbor*
Iota Sigma Pi; Comedy Club

Julia B. Musson . . . . *Ann Arbor*

Herbert Edward Neil . . . . *Kalamazoo*
Adelphi (3); Treasurer (4)

I. H. New . . . . *Ping Yang, Korea*

Dorothy G. Newell . . . . *Holden, Mass.*
Kappa Alpha Theta; Sigma Alpha Iota

Literary Seniors

Magdalena Nickelsen		*Mediapolis, Ia.*
Olive Nobert		*Jackson*
Rozella Ethel Noble	Alpha Chi Omega	*Boise, Ida.*
Dorena Elizabeth Norton		*Detroit*
Emma M. Norton	Chi Omega	*Little Valley, N. Y.*
Marguerite Felice Novy	Collegiate Sorosis	*Ann Arbor*
Alleine O'Meara	Theta Phi Alpha	*Hillsdale*
Helen Osband	Wyvern; Judiciary Council (3); Senior Society; Masques	*Detroit*

Literary Seniors

Olive M. Osgood	Delta Delta Delta	*Royal Oak*
Lillian I. Ottmer		*Ann Arbor*
Mary Overman	Kappa Kappa Gamma	*Danville, Ill.*
Helen M. Painter	Pi Beta Phi	*Dayton, Ohio*
Morris C. Paris	Freshman Debating Team (1); Acolytes; Delta Sigma Rho; Varsity Debating Team (3); Gargoyle; Oratorical Delegate (4)	*New York City*
Lois V. Parker		*Howell*
Winifred Parsons	Delta Gamma; Comedy Club; Masques; Mortarboard	*Chicago, Ill.*
M. Ardath Paul	Collegiate Sorosis	*Beulah*

Literary Seniors

MARGARET A. PEETS . . . . . . *Grosse Pointe Farms*

MARCIA L. PINKERTON . . . . *Detroit*
Alpha Phi; Mortarboard; Wyvern; Freshman Spread Committee; Y. W. C. A. Cabinet (4); Athletic Board (4)

ANTRYNETTA POEL . . . . *Grand Rapids*
Alpha Chi Omega

GLADYS POLLOCK . . . . *Charlotte*

MILTON L. POLSHEK . . . . *Cleveland, Ohio*

EMILY POWELL . . . . *Marion, Ind.*
Sigma Alpha Iota; Freshman Spread Committee (2); Chairman Junior Girls' Play (3); Girls' Glee Club (2) (3) (4); Inlander (4); Vice-President Women's League (4); Y. W. C. A. Cabinet (4); Wyvern; Senior Society; Mortarboard

ETHELMARY POWERS . . . . *Grand Rapids*

HELLEN E. RAMSDELL . . . . *Manistee*
Kappa Alpha Theta

Literary Seniors

Ella Rasmussen . . . . *Detroit*
Girls' Educational Club

Mildred Rauner . . . . *Hartford*
Theta Phi Alpha

Dorothy Doan Reade . . . . *Escanaba*
Alpha Chi Omega

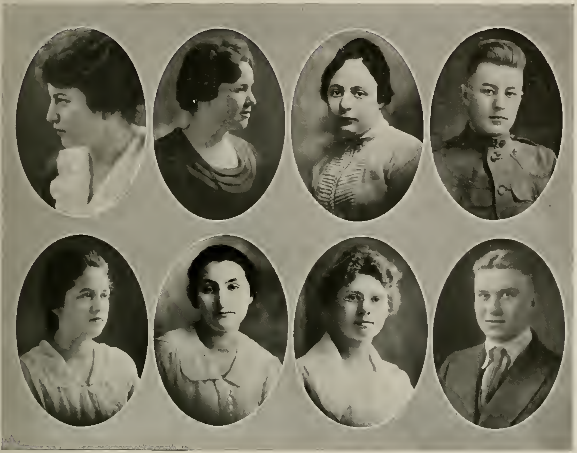
Hester McNeal Reed . . . . *Ann Arbor*
Collegiate Sorosis; Cercle Francais; Wyvern

Mildred M. Reindel . . . . *Detroit*
Delta Delta Delta; Girls' Educational Club; Masques

Mildred Rickard . . . . *Wadsworth, Ohio*
Kappa Alpha Theta

Emma King Riggs . . . . *Ann Arbor*
Kappa Alpha Theta

Charles W. Rippie . . . . *Wondom, Minn.*



Literary Seniors

Esther Robinson	*Detroit*
Irma Natalie Robinson Pi Beta Phi; Girls' Glee Club (3) (4)	*Grand Rapids*
Viola Belle Robinson	*Detroit*
Clarence Roeser Michigamua; Sigma Delta Chi; Sphinx; Cosmopolitan Club; Michigan Daily (1) (2); Telegraph Editor (3); Managing Editor (4)	*Saginaw*
Rosamond Rogers	*Montague*
Josephine Rosenblum	*Gladstone*
Leah Roys	*Ann Arbor*
Ralph Orlando Rychener Phi Chi; Varsity Basketball (3) (4)	*Archbold, Ohio*

Literary Seniors

Dorothy Sample . . . . *Walkerville, Ontario*
Baseball and Basketball Teams

Laura Schieffelin . . . . *Wellsboro, Pa.*
Kappa Alpha Theta

Alfred W. Schluchter . . . . *Dearborn*

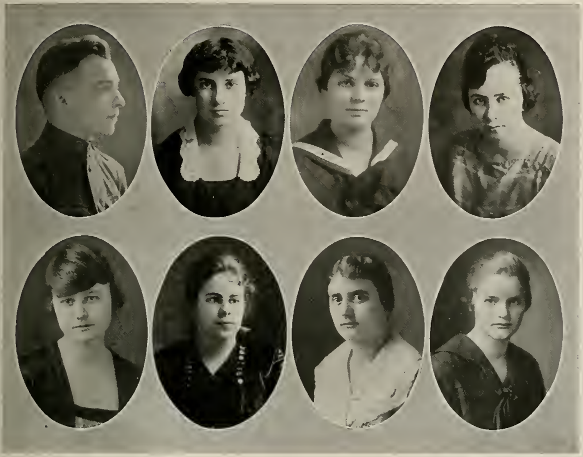
Ida Marion Schulte . . . . *Hancock*

Sherwald Wyant Sedgwick . . . . . . *Syracuse, N. Y.*
Griffins; Sphinx; Mimes; All-Fresh Track; Cross-Country (2) (3) (4); Captain Cross-Country (3); Varsity Track (2) (3) (4); Captain Track (4); Opera Committee Chairman (3); Chairman of Invitations (4)

Frances L. Seeley . . . . *Ann Arbor*
Mu Phi Epsilon

Harold M. Shapero . . . . *Detroit*
Adelphi

Mary M. Sheetz . . . . *New Washington, Ohio*



Literary Seniors

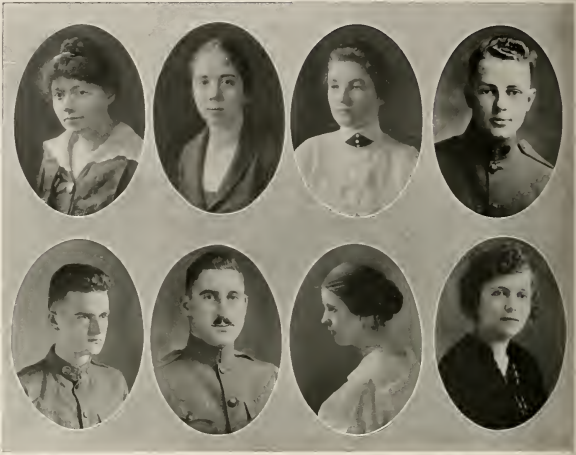
Israel H. Sher	Commerce Club	*Ironwood*
Dorothy M. Shields	Delta Gamma	*Houghton*
Ruth Esther Smit		*Grand Rapids*
Helen A. Smith		*Elsie*
Vivian Lane Smith	Pi Beta Phi	*Detroit*
Mary Helen Spencer	Gamma Phi Beta	*Charlotte*
Zola Steele		*Imlay City*
Mary Louise Steere	Delta Gamma	*Ann Arbor*

Literary Seniors

H. HERMAN STEPHENSON	*Fredonia, Kan.*
MILDRED M. STONE	*Grand Rapids*
VERNE L. STOUT	*Rochester, N. Y.*
ROY E. STRINGER Trigon	*Detroit*
MARGUERITE FINDLAY SWANSON	*Ravenna, Ohio*
ELAINE H. TAPPAN Masques; Athena; Classical Club	*Niles*
DOROTHY ORMOND THOMAS Girls' Glee Club	*Toledo, Ohio*
MARY CHARLOTTE THOMSON Gamma Phi Beta	*Grand Haven*

Literary Seniors

Helen Stanley Tibbals	Pi Beta Phi	*Detroit*
Lois E. Tillett	Delta Delta Delta	*Peru, Ind.*
Mary J. Tinsman	Kappa Alpha Theta	*Ann Arbor*
Agnes True	Stylus; Girls' Educational Club	*Armada*
Elinor L. Trueman	Gamma Phi Beta	*Munising*
Marjorie Van Zandt	Collegiate Sorosis	*Birmingham*
Esther K. Vickery	Chi Omega	*Detroit*
E. A. Walter	Inlander	*Ann Arbor*



Literary Seniors

Helen Webber . . . . *Creede, Colo.*

Margaret Wikoff . . . . *Pittsburgh, Pa.*
Kappa Alpha Theta

Olive Wiggins . . . . *Lupton*
Alpha Phi; Wyvern; Mortarboard; Freshman Spread Committee; Treasurer Women's League (3)

Carl H. Wilmot . . . . *Gladwin*
Eremites

Seymour B. Wilson . . . . *Grand Rapids*
Phi Kappa Psi; Pi Delta Epsilon; Michigan Daily (1) (2); Michiganensian (3)

Cassius Winkelman . . . . *Wausau, Wis.*

Caroline Alice Wittman . . . . *Toledo, Ohio*
Carytides

Clara Wohlfahrt . . . . *Detroit*

Literary Seniors

Mary J. Woo		*Denver, Colo.*
Evadne R. Wright	Collegiate Sorosis	*Detroit*
Frances E. Yerkes	Kappa Kappa Gamma	*Northville*
George B. Alan		*Goldfield, Nev.*
Mrs. Bernice Anderson	Mu Phi Epsilon; Girls' Glee Club (3)	*Ann Arbor*
Johnstone Bates		*Flint*
Leonard J. Brooks	Phi Kappa Sigma	*Goshen, Ind.*
Clifford Charles Buchler	Alpha Chi Sigma; Phi Lambda Upsilon	*Washington, D. C.*

Literary Seniors

G. R. Byrne . . . . *Jackson*
Cercle Francais; Comedy Club; Glee Club; Union Opera (3)

Harcourt L. Caverly . . . . *Toledo, Ohio*
Lambda Chi Alpha

Paul V. Clark . . . . *Salem, W. Va.*

Florence Collier . . . . *Battle Creek*

Harold B. Coulter . . . . *Chittenango, N. Y.*
Eremites

Roland J. Crawford . . . . *Ithaca*

Cecil R. Cummings . . . . *Carson City*
Commerce Club

George Ball Daniels . . . . *Grand Rapids*
Class Treasurer (3)

Literary Seniors

Charles Philip Emery . . . . *Benton Harbor*
Sigma Phi Epsilon; Pi Delta Epsilon; Druids; Griffins; Craftsmen; Round-Up; Michigan Daily (2) (3); Business Manager (4)

John H. Emery . . . . *Bedford, Ind.*
Phi Gamma Delta; Michigamua; Griffins; Sphinx; Varsity Basketball (3) (4); Captain (4)

Miles Finsterwald . . . . *Detroit*

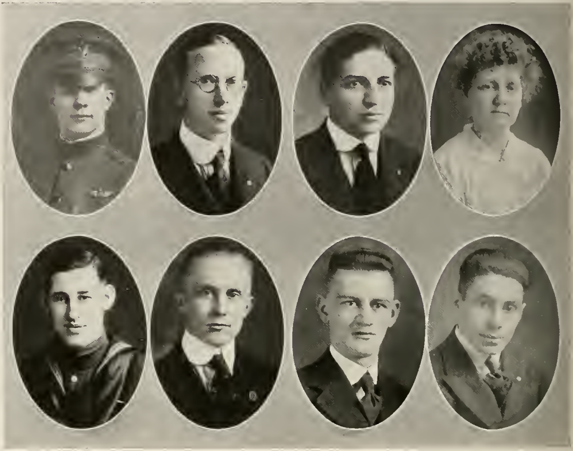
Milton H. Friend . . . . *Chicago, Ill.*
Zeta Beta Tau

Earle F. Gasar . . . . *Grand Rapids*
Alpha Nu; Cercle Francais

Ralph Everett Gault . . . . *Flint*
Eremites; Phi Delta Phi; Michigamua; Sphinx; Mimes; Clerk of Adelphi (2); Credit Manager of Gargoyle (3); Assistant Stage Manager Union Opera (3); Chairman Union Committee (3); Recording Secretary of Union (4); Board in Control of Student Publications (4); President Student Council (4); Chairman Class Committee (4)

William E. Ghent . . . . *Detroit*

Howard S. Hatch . . . . *Aurora, Ill.*
Hermitage; Oratorical Board (1); Union Opera (2); Cross-Country (2); Students' Directory (3); Student Council (2) (3); Vice-President (3)

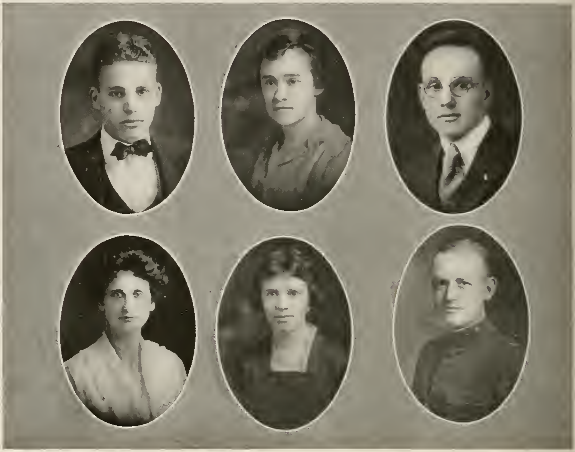


Literary Seniors

Harold L. Heakin	Acacia	*Wilkinsburg, Pa.*
Harold C. Herron	Cosmopolitan Club; All-Nation Review	*Grand Rapids*
Sam R. Hyman	Zeta Beta Tau	*Lebanon, Ohio*
Alethia E. Keatley		*Ann Arbor*
Herman M. Kerber		*Newark, N. J.*
George Keskey		*Wakefield*
H. D. Ketchum		*Detroit*
Isadore E. Levine	Phi Sigma Delta	*Michigan City, Ind.*

Literary Seniors

B. Austin Loeffel	*New Haven, Conn.*
Milton D. Marx Sigma Delta Chi; Michigan Daily (3); Associate Editor (4); Quadrangle	*Detroit*
Kenneth Sprague McColl Phoenix; Michigan Daily (2)	*Detroit*
George L. Ohrstrom Delta Chi	*Tacoma, Wash.*
Artemas G. Pickard Sigma Nu	*Fort Wayne, Ind.*
Charles C. Potter Commerce Club	*Orlando, Fla.*
Herbert Parzen Delta Sigma Rho; Adelphi; Zionist Society	*Detroit*
Harold M. Reeves Alpha Nu	*Detroit*

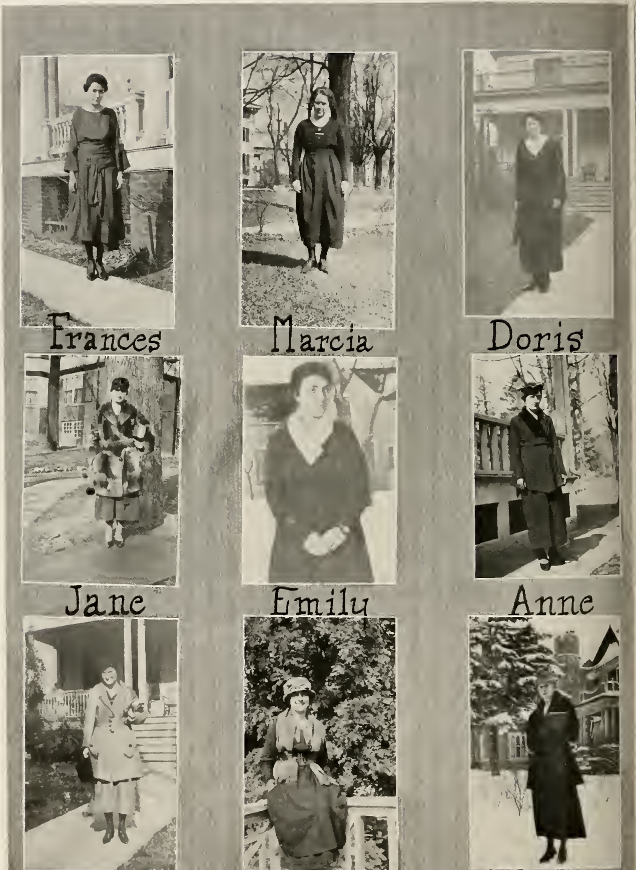


Literary Seniors

Willard Robertson Shambaugh Zeta Psi	*Fort Wayne, Ind.*
Mary Gilmore Shannon Chi Omega	*Fredonia, Kan.*
W. J. Smith	*Evart*
G. E. Travis	*Belding*
Margaret Walsh Gamma Phi; Stylus; Michigan Daily (3)	*Evanston, Ill.*
David Woolverton Shand Zeta Psi	*Springfield, Ill.*

Auggie
Sedge
Pete
Jimmy
Dunc
Lundy
Cort
Smalley

LITERARY SENIORS



Frances

Marcia

Doris

Jane

Emily

Anne

Martha

Emily

Ada

Literary Seniors

Exodus

THE returns of the Senior Lit class meeting—that august assembly which so ruthlessly alters supposedly unalterable reputations—are out. As a result, some of us will doubtless decide not to buy The Michiganensian this year rather than take a chance on the family's seeing the elections and failing to understand the subtle humor of them.

The most popular man of the class proved to be "Tad" Weimann, with Ralph Gault a close second. These two so completely monopolized the honor that no one else had a chance.

Emily Loman was elected the most popular among the fairer sex. Our class vice-president, Emma Riggs, raced with Doris McDonald for second place.

"Cort" Bell was unanimously hailed as the handsomest man in the class. This is hard on the would-be Apollos, but never mind, the little girl back home will still insist that you are the handsomest man anyway. And, oh Cort, if you could only see all the votes in dainty feminine writing you would feel, indeed, that your college career has been a success.

Kennetha Berry received almost every vote for best-looking girl. Although Kennetha came to Michigan in her Junior year, she satisfactorily convinced us all of her supremacy, and we gracefully award her the distinction.

Lucille Duff is our best student, and Irma Anschutz comes next.

It would seem that the men are sadly lacking in the more serious lines, for not one man in the class was mentioned as either a good student or a grind. Blanche Goodell and Doris Cline tied for the last-mentioned honor.

When it comes to the art of successful bluffing, however, Herman August received a vast majority of the votes. He had two feminine rivals, Marcia Pinkerton and Hilda De Barr.

Our jolliest girl is Edith Duemling; Winona Beckley is almost as jolly, according to the class.

Paul Quarry is 'way on top when it comes to fussing. All those Saturday nights at the Union have not passed unnoticed, Paul. Russell D'Ooge and Sherwald Sedgwick were conspicuous in this line too.

Now for the academic side of our four years. Yes, there really is an academic side. History 1 received most votes for having benefitted, aided, and abetted the class of 1919 in its quest for knowledge. Poly Sci 15, Psychology 1, and Economics 1 were of value to many.

Creative Listening continues to hold its own as the biggest snap course. *Someday* that course is going to change—they always do—so beware, ye who are to come. Sociology 19 and Hygiene are also pipes, and some bird blessed with a sense of humor wrote down Economics 1 in the same category. A reward is offered for his capture.

When it comes to pure aesthetic enjoyment Fine Arts 1 has no equal. History 1, Sociology 19, and Philosophy afforded pleasure to many.

To those of you who escaped the notice of your class and whose names, consequently, do not appear here—we offer the heartiest of congratulations. You have eluded successfully a lasting stigma and ought to be able to avoid almost anything after this practice. And to those who were not so successful, we merely remark: Be thankful you did not get all you deserve.

To one and all, famous and infamous, discovered and undiscovered, FAREWELL.

M. V. W.

The Engineering Arch

To Professor Henry Clay Anderson, B.S., Head of the Department of Mechanical Engineering, this section of the 1919 Michiganensian is respectfully dedicated. A kindly gentleman, a thorough scholar, and a true engineer.

1919 Engineering Officers

ROLAND COOPER	President
T. C. GARRETT	Vice-President
W. E. GROVES	Secretary
H. JOSEY	Treasurer

1919 Engineering Committees

Michiganensian
W. C. Babbitt, Chairman
P. Verschoor
W. H. Dorrance
W. H. Dow

Cane
O. F. Tietjen, Chairman
J. M. Schwarz
R. J. Palmer

Swing-out
D. M. Springer, Chairman
D. G. Bovee
R. H. Khuen
R. D. Smith

Picture
W. R. Cruse, Chairman
O. C. Davidson
V. W. McAdam

Reception
E. M. Miller, Chairman
D. Borland
S. P. Collier
R. D. Smith

Social
T. R. Jeffs, Chairman
E. C. L. Matthews
S. C. Zylstra
J. T. Huette

Auditing
L. E. Stephenson
A. L. Christie
A. D. Althouse

Invitation
E. L. Spanagel, Chairman
S. C. Burbridge
H. C. Koch
R. Dueltgen

Publicity
E. L. Nugent, Chairman
E. J. Arnold
C. J. Tobin

Affairs
D. M. Ferris, Chairman
L. O. Lindstrom
C. F. Hostrup

Sing
B. Glenn, Chairman
E. C. L. Matthews
T. R. Jeff

Promenade
C. T. Van Dusen, Chairman
H. R. Thompson
J. P. McFarlen
W. C. Babbitt

Cap and Gown
H. R. Thompson, Chairman
J. P. McFarlen
P. Verschoor

Assembly
W. H. Dorrance, Chairman
W. F. Zingg
E. L. Spanagel
T. R. Jeffs

Memorial
W. H. Dow, Chairman
C. R. Clingman
E. L. Nugent

Engineering Honor Committee

C. T. Van Dusen, '19E	Chairman
C. O. Barton, '20E	Secretary and Treasurer

E. C. L. Mathews, '19E
E. L. Nugent, '19E
C. E. Bottum, '20E
R. F. Grindley, '21E
H. T. Benson, '21E
B. B. Van Dusen, '22E
G. R. Darling, '22E

The Honor System in the College of Engineering

THE third anniversary of the birth of the honor system in the Engineering College has proved it entirely successful. Since the suppression of unfair conduct in all examinations has been placed in the hands of the student body, cheating has been almost entirely eradicated. Reports of all violations are made by the students themselves, and the cases are then dealt with by the Honor Committee. The ideal of the honor system is to have all cases of dishonesty settled by the students themselves at the time of their occurrence. When violators are dealt with by the class at the time the violations occur, and the Honor Committee is used only as a court of appeal, the real ideal of the honor system will have been attained.

The history of the honor system in the Engineering College is brief. In January 1916, the movement was inaugurated by a group of students. The ballot taken at this time showed eighty per cent of the students in favor of the change from the proctor system. The consent of the faculty for the trial of the system was readily obtained. Its success was demonstrated in the final examinations of January of that year, and a ballot taken in March 1916, showed ninety-eight per cent of the students in favor of its permanent adoption.

The success of an honor system is dependent upon the support given it by the student body. Where there is lack of cooperation between the Committee and the rest of the students, the system must fail. Each individual must play his part in guarding against violations on his own part and in reporting violations of others. Proof of the success of the honor system is found in the fact that although no one is compelled to take examinations under the honor system, and may, by making application, take them under the proctor system, no one has ever applied for this permission.

During the Fall of 1918, the University was under military regime, and the Honor Committee was, of necessity, inactive. Nevertheless, all examinations were held under the honor system, the upholding of the principles being left entirely to the students. There were practically no violations of the rules.

In the attainment of a successful honor system the College of Engineering has advanced another step in the onward march to its ideal of a perfect school for good citizens and good engineers.

History of the 1919 Engineers

OUR history began a day in the early Fall of 1915 when we first came to the Engineering building, and went to the Assistant Dean's office. After standing in line there for several hours, we were informed that it was not necessary to see the Dean, so we moved on and went to another room where we were required to write our names and addresses about a dozen times on a long card. We were then directed to the treasurer's office where we stood in line again for several hours. During that time we were being informed intermittently of all the advantages to be gained by subscribing to the *Michigan Daily, The Technic,* or by joining the Michigan Union, the Y. M. C. A., the Engineering Society, etc., as well as of the necessity of investing in a frosh pot.

After a week or so we became somewhat settled and began to get a faint idea of our future days as Freshmen. At one of our early class assemblies in Room 348, we elected D. P. Wood, president; R. B. Stevens, vice-president; H. A. Barton, secretary; and D. A. Lewis, treasurer.

On October 16, we participated in the annual Fall games, but after several hours on the lower part of Ferry Field we found ourselves windless and on the bad end of a 5-0 score. Consequently we had a little to smile over when we exposed our tattered shirts to the photographer in front of Hill Auditorium. Athletically, the class immediately began to do its part and furnished for the All-Fresh football team Cliff Sparks as captain, C. B. Beath, and E. Hauser; and for the All-Fresh baseball team, R. S. Cooper, Heinie Horwitz, and L. B. Middleditch.

At the biennial Engineering Exhibit in the Spring of 1916, we, as Freshmen, had little to do except to act as guide in showing our visitors through the buildings. In the spring contests, we lost two out of three tugs-of-war, but we beat the Sophs in the pushball contest, and we won the obstacle races by a forfeiture.

The death of President-Emeritus Angell cast a gloom over our first year at the University. Very few of us had come to know him as yet, but, nevertheless, we were able to realize the greatness of the blow to the University.

One very noteworthy achievement of the year was the adoption of the honor system by all classes of the Engineering College. Our Freshman days ended with that night in June when we all assembled around the big fire over on Observatory Hill, burned our caps, listened to the advice of the Seniors, Faculty, and Alumni, and then finished the celebration by going down-town to the free movies.

We chose R. D. Smith, president; R. L. Biggers, vice-president; E. M. Miller, secretary; and Charles F. Weaver, treasurer. In the Fall games, the Frosh broke a long-established record of Soph victories by succeeding in holding all three poles for thirty minutes. We partially retrieved ourselves by wresting away the majority of the canes in the cane spree. The Soph Prom, the big social event of the year, was ably handled by E. M. Miller, general chairman, C. T. Van Dusen, D. M. Springer, and H. J. Mack, in co-operation with the Sophs from other colleges. In spite of many handicaps, the football smoker held at Weinberg's Coliseum was a success. At this time, one of our classmates, Cliff Sparks, received his first "M" for having served on the Varsity eleven.

A day never to be forgotten was April 6, 1917, when the United States entered the world war. All intercollegiate athletics were suspended, and we started in earnest to acquire some military training. We devoted several hours a week to drill from the time we returned after Spring vacation until school closed for the Summer vacation. Many, hearing the call, left school at once and enlisted in some branch of the service, and all of us left school that June, not knowing whether we would be back in the Fall or not.

When we did come back that Fall, it was at once evident that some were missing; some had been drafted into the National Army, and others had enlisted. We were all more or less in a state of uncertainty, not knowing but that any day we, too, would leave school to serve the noble cause. Later in the year, however, the Engineer and Signal Reserve Corps were formed, and by enlisting in them we were relieved of some anxiety, for by so enlisting we were supposed to remain in school until we had graduated. Meantime, we would receive preliminary instruction and training at the University. Military training was offered as a regular course under the R. O. T. C., and most of the Juniors elected it.

That Fall, we elected C. T. Van Dusen, president; H. J. Mack, vice-president; W. C. Babbitt, secretary; and W. R. Cruse, treasurer. In October, an All-Engineer's Smoker, characterized by thoughts and talks concerning the war in addition to the usual cider, doughnuts, and smokes, proved to be a big success. In athletics, two men were awarded the "M" in football: Cliff Sparks and "Bill" Cruse; and Don Springer worked as assistant manager of the Varsity football team. Throughout the year, we found other members of our class receiving appointments and elections to important offices in activities on the campus: R. D. Smith, Student Councilman; R. H. Khuen, assistant manager of the Glee Club; D. M. Springer, assistant general chairman of the Opera; and E. L. Nugent, assistant editor of The Michiganensian.

Owing to the condition of war and the necessity for eliminating all useless expenditures, it was decided by our class, as well as by the other Junior classes, not to give a J-Hop. This spirit of sacrifice was marked throughout the year, and in place of the usually numerous social functions we turned our efforts toward winning the war, and invested our savings in Liberty Bonds and War Savings Stamps.

When we returned to begin our Senior year, we found that there were perhaps less than fifty per cent of the original 1919 class present. We came back to a different Michigan, and many of us were wishing that we were anywhere except right here, but at the same time we were patting ourselves on the back to think that this was our last year. Knowing that we would not have to look forward to remaining here under such conditions more than a comparatively short time.

On October 1, the S. A. T. C. was put into operation, but only a few of our class were inducted into it, as most of us were enlisted in the Reserves. It took about a week before the University authorities could get classes re-arranged and scheduled to fit in with the military work. We started to attend classes about a week later than usual, and immediately discovered that it was going to be difficult to become interested in academic work. Finally, on November 13, two days after the signing of the armistice, official orders were received to transfer to the S. A. T. C. those of us who were enlisted in the Reserves. On that date we were inducted into service, and for one month we endured the hardships of army life. A day that will always be remembered is December 13, the date on which we received our honorable discharges from the army.

A class meeting was held, and with only 25 or 30 present we elected as officers for the Senior year: R. S. Cooper, president; T. C. Garrett, vice-president; W. E. Groves, secretary; and H. I. Josey, treasurer. Don Springer served as manager of the Varsity football team this year; he was also elected president of the Michigan Union. C. T. Van Dusen was elected president of the Student Council for the first semester.

With all of our duties, we have managed to have an enjoyable time during our years at Michigan, and we have acquired at least one valuable asset from our experiences here—the friendships that we have made. We are now looking forward to the day when we will put on the cap and gown and receive our diplomas, after which we will go out into a larger freshman class, and do our utmost toward the advancement of the profession of engineering.

E. L. S.

Engineering Seniors

E. D. ALTHOUSE	*Oxford*
FREDERICK J. ANDERSON	*Elkhart, Ind.*
SIDNEY E. ANDERSON	*Ann Arbor*
CHARLES L. ANGER Alpha Chi Sigma	*Port Huron*
ELLIS J. ARNOLD Phi Gamma Delta; Tau Beta Pi	*Bay City*
WILL C. BABBITT Triangles; Vulcans; Pi Delta Epsilon; Class Secretary (4); Managing Editor of The Technic (4)	*South Bend, Ind.*
LYMAN J. BALLARD	*Ann Arbor*
JOHN BLOOMBERG	*Tupper Lake, N. Y.*

Engineering Seniors

Donald Borland . . . . *Imlay City*

Gordon Willard Bothmer . . . . *La Salle*
American Institute Electrical Engineers

David G. Bovee . . . . *Ann Arbor*
Tau Beta Pi

Arthur S. Brock . . . . *Oak Park, Ill.*
Phoenix Club; Tau Beta Pi; Engineering Society

Alward E. Brown . . . . *Lyons*

Stanley C. Burbridge . . . . *Highland Park*

Raul dos Santos Caneco . . . . . *Rio de Janeiro, Brazil*
Quarterdeck

Louis Cantor . . . . *Detroit*
Cross-Country Team

Engineering Seniors

Paul Carrick . . . . *Charlotte*
Theta Delta Chi

Arthur L. Christie . . . . *Muskegon*
Secretary American Institute Electrical Engineers (4)

Claude R. Clingman . . . . *Caledonia*
Monks

Stephen P. Collier . . . . *Pontiac*
Web and Flange

Roland S. Cooper . . . . *Detroit*
Trigon; Tau Beta Pi; Vulcans; Triangles; All-Fresh Baseball; Varsity Baseball (2) (3); Class Football (2); Class Basketball (1) (2) Class President (4)

J. C. Cox . . . . *Farmington*

Harold L. Crawford . . . . *Sault Ste. Marie*

William Cruse . . . . *Detroit*
Trigon

Engineering Seniors

J. Alger Dahlstrom . . . . *Grand Rapids*
Tau Beta Pi; American Institute of Mechanical Engineers

G. E. Dake . . . . *Muskegon*
Delta Upsilon; Mandolin Club (3) (4)

Otto C. Davidson . . . . *Iron Mountain*
Phi Sigma Kappa

Dirk R. Dieters . . . . *Detroit*

William H. Dorrance, Jr. . . . . *Detroit*
Eremites; Vulcans; Web and Flange; Triangles; Chairman Assembly Committee; Michiganensian Committee; Circulation Manager Michigan Technic; Fresh Glee Cub

Willard Dow . . . . *Midland*
Theta Delta Chi; Alpha Chi Sigma; Pi Delta Epsilon; Vulcans; Alchemists; Assignment Editor Michigan Technic (3); Business Manager Michigan Technic (4)

Chester R. Draper . . . . *Washington, D. C.*
Theta Nu Epsilon

R. Dueltgen, Jr. . . . . *Rogers*

Engineering Seniors

Ralph O. Dunn . . . . *Detroit*
Phi Sigma Kappa; Web and Flange; Class Basketball (1)

Roy W. Elliott . . . . *Prescott, Ariz.*
Sigma Alpha Epsilon; Tau Beta Pi; Web and Flange

A. E. Fellers . . . . *Harietta*

D. M. Ferris . . . . *Harbor Beach*
Chairman American Institute of Mechanical Engineers (4)

Mortimer C. Fettig . . . . *Saginaw*
Alpha Tau Omega

Carl William Floss . . . . *Detroit*
Hermitage; Totem Club; Vice-Chairman American Institute of Electrical Engineers (4)

Thomas C. Garrett . . . . *Lakewood, Ohio*
Sigma Alpha Epsilon; Michigamua; Triangles; Web and Flange; Varsity Baseball (3) (4); Class Vice-President (4)

Eugene W. Geniesse . . . . *Ann Arbor*

Engineering Seniors

John C. Geniesse . . . . *Ann Arbor*
Alpha Chi Sigma

Donald Gibbs . . . . *Chester, Mass.*

Eugene Given . . . . *E. Chicago, Ind.*
Alpha Nu Freshman Debating Team (1); Michigan Daily (2); Inlander (2); "Tragedy of Nan" (3); "Silver Box" (3)

Burdette Glenn . . . . *Tarentum, Pa.*
Lambda Chi Alpha; Griffins; Vulcans; Webb and Flange; Round-Up Club; Keystone Club; Varsity Baseball (2) (3); Captain (3); Varsity Mandolin Club (3)

Carlisle S. Glezen . . . . *Cheboygan*
Varsity Band (2) (3)

William H. Graves . . . . *Leslie*
Alpha Tau Omega; Alpha Chi Sigma; Alchemists

Wylie Edgar Groves . . . . *Birmingham*
Phi Gamma Delta; Tau Beta Pi (4); Class Secretary (4); Vulcans (4)

Joseph H. Hanlein . . . . *Washington, D. C.*

Engineering Seniors

Edward Hauser . . . . *Ann Arbor*

Walter A. Hedrick . . . . *Grand Rapids*

Fred Hendershot . . . . *Tecumseh*
Vulcans; Web and Flange; Class Football (1); Varsity Football Reserve (2); Varsity Football (3) (4)

Norman W. Hobson . . . . *Grand Rapids*

Christian F. Hostrup . . . . *Clinton, Iowa*
Acacia

J. T. Huette . . . . *Detroit*
Alpha Sigma Phi

Clayton Wesley Huff . . . . *Charlotte*

Nelson H. Huntley . . . . *Mason*

Engineering Seniors

William A. Jaeger . . . . Buffalo, N. Y.
Scalp and Blade; Class Baseball Manager (2)

T. Raymond Jeffs . . . . Detroit
Theta Xi; Triangles; Vulcans; Web and Flange; Gargoyle (1) (2); Managing Editor "Black Fly" (3); Secretary Engineering Society (4)

Harold I. Josey . . . . Shreveport, La.
Zeta Beta Tau; Class Treasurer (4)

Clarence F. Kessler . . . . Sandusky, Ohio
Ohio Club

Richard H. Khuen . . . . Saginaw
Psi Upsilon; Varsity Glee Club; Assistant Manager (3)

Harry C. Koch . . . . Ann Arbor
Varsity Band (2)

Jos. Karl Knoerle . . . . West Plains, Mo.
Theta Xi

M. Kofman . . . . Chicago

Engineering Seniors

Samuel C. Lewandorf . . . . *Newark, N. J.*
Phi Sigma Delta

L. O. B. Lindstrom . . . . *Marquette*
Triangles; Vulcans; All-Fresh Track Team (1); Varsity Football (3) (4); Reserve Football (2); Varsity Track Team (3); War Correspondence Committee

Victor Lopez . . . . *Santiago, Chile*
President Latin-American Club

J. T. Lynch . . . . *Ann Arbor*

Vernor W. McAdam . . . . *Tecumseh*

Joseph P. McFarlen . . . . *Grand Blanc*
Phi Gamma Delta; Tau Beta Pi

J. R. McWilliams . . . . *Tulsa, Okla.*

Eder C. L. Matthews . . . . *Petoskey*
Phi Gamma Delta; Vulcans; Honor Committee

Engineering Seniors

E. Malvern Miller . . . . *Northampton, Mass.*
Triangles; Vulcans; Honor Committee (1) (2); Chairman Soph Prom (2); Class Officer (1)

Max J. Morgen-Stern . . . . *Detroit*
Cosmopolitan Club (3) (4); Russky Kruzhok (3) (4)

R. B. Munger . . . . *Watonga, Okla.*
Monks

R. A. Munro . . . . *Ann Arbor*
Tau Beta Pi; Vulcans; Craftsmen; Student Council (3) (4); Treasurer Engineering Society (4); Class Baseball (2); Class Football (2)

Julius A. Negin . . . . *Cleveland, Ohio*
Michigan Technic (1) (2)

Edward Leo Nugent . . . . *Ionia, N. Y.*
Beta Phi; Tau Beta Pi; Vulcans; Engineering Honor Committee (4); Class Baseball (1); Michiganensian (3); Chairman of Publicity Committee (4)

Raymond J. Palmer . . . . *Oxford*

Ian D. Patterson . . . . *Albion*
Sigma Nu

Engineering Seniors

HARRY B. PAULGER . . . . *Detroit*
Phoenix Club

HUGO W. PLATH . . . . *Detroit*

MICHAEL PLAUT . . . . *Cincinnati, Ohio*

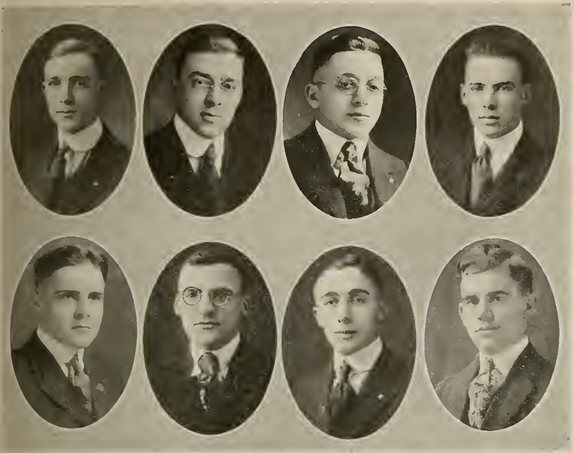
JOSE SEBASTIAN QUIROGA . . . . *Lima, Peru, South America*
South American Club; Cosmopolitan Club; Latin-American Club

DONALD H. RANKIN . . . . *Hart*
Web and Flange

L. A. RANSFORD . . . . *Coldwater*

SYLVESTER C. READ . . . . *Altoona, Pa.*
American Society of Mechanical Engineers

O. F. RINGSMITH . . . . *Wakefield*



Engineering Seniors

Alfred H. Robinson		*Michigan City, Ind.*
Lawrence Sayner	University Band (3) (4)	*Ann Arbor*
Samuel M. Schnitz		*Benton Harbor*
Ernest Bernhard Schulz	Kappa Sigma; Tau Beta Pi	*Cleveland, Ohio*
John M. Schwarz	Reserve Football (3); Tau Beta Pi; Class Baseball (2)	*Holland*
Philip Silverman		*Brooklyn, N. Y.*
Lester L. Smith	Vulcans	*Rochester*
Vincent Soto	Cosmopolitan Club	*San Juan, Porto Rico*

Engineering Seniors

Edmund L. Spanagel . . . . *Canton, Ohio*
Sinfonia; Michigan Union Opera (3); Tau Beta Pi

Donald M. Springer . . . . *Youngstown, Ohio*
Sigma Chi; Michigamua; Triangles; Mimes; Alchemists; President Michigan Union (4); Manager Football Team (4); Assistant Chairman Michigan Union Opera (3); Sophomore Prom Committee (2); J-Hop Committee (3)

E. A. Stalker . . . . *Cheboygan*

Paul W. Steelsmith . . . . *Abilene, Kan.*

Fred E. Steinbach . . . . *Ossineke*

Herman L. Steinbach . . . . *Ossineke*

Russell H. Steininger . . . . *Flint*

Laurence E. Stephenson . . . . *Toledo, Ohio*
Phi Gamma Delta; Quarterdeck (3) (4)

Engineering Seniors

F. B. Swartwout	*Hugenot, N. Y.*	Sigma Chi; Round-Up
Philip E. Thomas	*Pittsford, N. Y.*	Beta Phi; Class Football (numerals) (2)
Henry Rich Thompson	*Ishpeming*	Phi Kappa Sigma; Tau Beta Pi
O. F. Tietjen	*Cole Camp, Mo.*	Round-Up; A. S. M. E.
Stanley P. Tobias	*Dowagiac*	Mandolin Club (3)
Clarence Tobin	*Calumet*	Craftsmen Club
Willis H. Tuttle	*Ann Arbor*	
William Vandermeulen	*Grand Rapids*	

Engineering Seniors

C. Theron Van Dusen . . . . *Detroit*
Phi Kappa Psi; Michigamua; Tau Beta Pi; Triangles; President of Student Council (4); President Engineering Society (4); Recording Secretary of Union (4); Chairman Engineering Honor Committee (4); Class President (3)

Peter Verschoor . . . . *Grand Rapids*
Tau Beta Pi; Engineering Society; President American Institute of Electrical Engineers

Ralph C. Voorhees . . . . *Ypsilanti*

Donald S. Ward . . . . *Lockport, N. Y.*

Russell G. White . . . . *Central Lake*

Kenneth A. Willson . . . . *Detroit*

David Mathias Wilson . . . . *Ypsilanti*
Tau Beta Pi

Harry T. Winsemius . . . . *Grand Rapids*
Varsity Band (3)

Engineering Seniors

Ignatius Albert Wojtaszak . . . . *Ludington*
Tau Beta Pi

William F. Zingg . . . . *Bay City*
Alchemists; Tau Beta Pi; Phi Lambda Upsilon

Clifford Zylstra . . . . *Sault Ste. Marie*
Trigon; Alpha Chi Sigma; Student Council (3) (4);
Michigan Union Opera Committee (3)

Engineering Seniors

Clarence B. Campbell . . . . *Owosso*
Acacia; Tau Beta Pi; Triangles; Vulcans; Student Council; Varsity Band (3)

L. A. DeMarsh . . . . *Menominee*
Monks

Milton R. Fox . . . . *Jackson*
Varsity Band (1)

Clyde J. Heath . . . . *Muskegon*
Delta Upsilon; Class Basketball (1) (2); Michigan Daily (1)

W. S. Rogers . . . . *Franklin, Pa.*
Sigma Nu

Sterling S. Sanford . . . . *Mt. Clemens*

The Spotlight—1919E

ALTHOUGH the class of 1919 was small in numbers, promising material was available from which to choose those stellar lights who so outshine their fellow-classmates as to merit acknowledgement in these columns. A vote was taken by the class, following an ancient custom established when engineers wore plug hats to school and were classed as literary students.

"Don" Springer, the Handsome Gob, drew a comfortable majority in the role of most popular man. Don takes great pride in his hirsute adornment and tonsorial embellishments, and evidently his faith was well-founded. "Ted" Van Dusen ran a close second in this event, but his lack of the afore-mentioned h.a. and t.e. caused his ruin.

Having no member of the gentler sex in our organization, popular sentiment cast its all-seeing eye upon S. E. Anderson as the most popular girl. "Sid" merited this choice for he has a dimple, a contralto voice, and a girlish longing to achieve the impossible.

If civilization depended upon Roy Elliot for the alphabet, it would begin and end with the letter A. When an instructor finds this precocious youth in his section, his class average immediately rises, while Roy pins a fresh set of medals on his blouse. From this you may judge that he is the best student that our class can boast about.

"Tom" Garrett's hobby is swimming. But he is notorious in quite another field—he likes to study. For that reason he is a great favorite with the faculty. "Tom" spends his evenings over a book and his spare moments in the Library. His chief ambition is to rival the giant intellects of Plato, Euclid, and Elliot. In him we find the personification of applied study—the college "grind."

To Homer Marson a textbook is something purchased at the beginning of a semester and sold at the end with a financial loss. In other words, he never "cracks a book." Nevertheless, Homer graduates with his class and he owes his sheepskin to a poker face and an ability to say just enough and no more. He was unanimously elected the class bluffer.

Words fail to describe the depths to which one of our members has fallen. He loves the ladies. Like the proverbial sailor, he has a "wife" in every port. His knowledge of the mysteries of feminine conversation is profound, while the angle of his little finger about a tea-cup cannot be duplicated. Here's to our youthful Nat Goodwin, "Ray" Jeffs, apostle of Wine, Woman, and Song.

When it came to beauty of face and form, the class showed a variety of tastes. However, after strenuous campaigning and questionable methods, "Bill" Cruse was elected Queen of Beauty—the handsomest man in the class. "Bill" resembles the Rock of Gibraltar in form and a full moon in face, but for those who wish something solid on which to base their ideas of physical perfection, "Bill" is It."

The class was exceedingly reticent about voting for its first benedict, each one fondly wishing and secretly hoping that he might himself win that honor. A few of our members have already fought the good fight and are now demonstrating how cheaply two persons can live in Ann Arbor. Others are still fighting. However, the one man who fast seems to be losing his grip on things mundane is "Nibs" Miller. We predict for him an early capture, a hasty wedding, and a life of regrets. He always did like excitement.

To go from the sublime to the ridiculous, the most beneficial subject taught in the Engineering College was voted to be E.M. 2. We find E.E. 2 to be the easiest course, although "Doc" Stouffer's weekly snooze and Professor Cox' able course in Roads and Pavements were close rivals in popularity. The most enjoyable course was M.E. 3, and thus closed the balloting for the class of 1919E.

W. H. D.

Camp Davis

THE summer of 1918 found a smaller Camp than usual, but there was no noticeable lack in enthusiasm. This was no fault of old man Boreas, for it rained the entire week following our arrival. "Bill" McWilliams had previously been elected the Camp Manager, and in this capacity he was responsible for the morale of the Camp. "Bob" Glenn managed things in a sporting way, Professor "Bob" Erley messed up the mess, and "Ray" Jeffs issued that peerless newspaper, *The Black Fly*. The latter was always late, that being the perogative of all magazines of large circulation.

Little can be said of the work accomplished last summer in a scholastic way; the program undoubtedly followed closely those of other years. However, much sidewalk was laid, and numberless highways were surveyed, always in the general direction of Cheboygan. It was with regret that the Camp saw Professors Merrick, Carey, and Brodie leave in the middle of the summer, but Professor Johnstone immediately retrenched with Professors Gram and Cissel. We were honored with several visitors at different times, among them being Professors J. B. Davis and Roth. On Visitors' Day, the Camp was in the possession of the youth and beauty of the county, many coming even from Cheboygan to witness our demonstrations.

Several gallants of adventurous minds and with well-lined pockets attended dances in Cheboygan. They returned with wonderful tales of fair women and moonlight rides. Not to be out-done, the remaining swains staged an affair at a neighboring inn, music being furnished by the Camp orchestra. This dance was followed by a picnic and later by a farewell hop. With numerous "sings" and a few dark escapades, the nature of which need not be divulged, the social season drew to a close. All welcomed the day when they left Camp, but felt a tinge of regret at the leaving. To Professor Johnstone and the rest of the faculty belongs the credit for the most successful summer at Camp Davis. W. H. D.

Camp Davis, 1918

Mike
Bill Dow
Ray
Bill Cruse
Tommy
Ted
Don
Coop
Bill Babbit
Nibbs

Engineering Seniors

The Engineering Shops

A Bit of Campus Architecture

Ernest H. Barnes

To a true lover of art, a man whose kindly manner and willing instruction has inspired us to the realization of the beauty and nobility of our work.

1919 Architectural Officers

Leo J. Hosman	President
Benjamin W. Hertel	Vice-President
Charles M. Norton	Secretary
Elliot F. Ruihley	Treasurer
Timothy Y. Hewlett	Sergeant-at-Arms

COMMITTEES

Cap and Gown
Invitation and Cane
H. O. Fullerton
C. M. Norton
O. H. Cartwright
L. P. Greenberg

Memorial
H. E. Gray
E. F. Ruihley

Senior Sing
T. Y. Hewlett
H. M. Keifer

Finance
W. M. Nugent
R. G. Larke

Auditing
P. Brezner
B. W. Hertel

Social
C. J. Sullivan
H. E. Gray
T. Y. Hewlett

Historian
C. J. Sullivan

Senior Architects

PHILIP BREZNER . . . . *Detroit*

OSCAR H. CARTWRIGHT . . . . *Detroit*
Trigon

HAROLD O. FULLERTON . . . . *Sharon, Pa.*
Alpha Sigma Phi; Class President (1); Michigan Daily (3)

HOWARD GRAY . . . . *Syracuse, N. Y.*
Alpha Rho Chi; Varsity Band (1) (2) (3); Round-Up Club; Vice-President (4); Vice-President of Band (4)

LOUIS P. GREENBERG . . . . *Englishtown, N. J.*

BENJAMIN HERTEL . . . . *Grand Rapids*

T. Y. HEWLETT . . . . *Bath, N. Y.*
Lambda Chi Alpha; Griffins; Varsity Basketball (3); Class Basketball (1) (2); Freshman Track Team

LEO HOSMAN . . . . *Ann Arbor*
Beta Phi; Tau Sigma Delta

Senior Architects

Johnson D. Kenyon . . . . *Wauseon, Ohio*
Phi Delta Theta; Alpha Rho Chi

Harold M. Kiefer . . . . *Detroit*
Alpha Rho Chi

Russell Goodwin Larke . . . . . *Niagara Falls, N. Y.*
Phylon

Charles Norton, Jr. . . . . *Grand Rapids*
Kappa Beta Psi; Mimes; Union Opera (2) (3); Class Secretary (4)

Walter M. Nugent . . . . *Ionia, N. Y.*
Beta Phi; Student Council (4); Treasurer Architectural Society (3)

Elliot Forest Ruihley . . . . *Archbold, Ohio*
Beta Phi; Varsity Band (2 (3)

John Hamilton Rush . . . . *South Bend, Ind.*
Alpha Tau Omega

Charles J. Sullivan . . . . *Detroit*
Class Tennis Team (2) (3); Union Opera (2); Opera Committee (3) (4); Secretary and Treasurer Mimes (4); Spotlight Vaudeville (3); Director Architectural Society (4); Class President (3); Chairman Entertainment Committee (4)

History of the 1919 Architects

REVEILLÉ, OCT. 1, 1915.

A SMALL company known as the Fresh Architects fell into formation before the classifier. After a lengthy discussion with this officer, each one was detailed to various duties. But that was a long time ago. Each member of the company lapsed into indifference until a formation late in October, when Cliff Krueger was elected Right Guide of the Company. During this year we were initiated into the intricacies of Descript, the deceptiveness of Shades and Shadows, and the mysteries of Rendering (not culinary, but artistic), requiring thorough knowledge of colors, thorough deftness for touch and thought— something or other that we as seniors are still trying to attain.

We viewed with fear and trepidation (internally only) the overbearing Sophs. We looked up to the Juniors with awe and respect. The Seniors we considered as conquerers of the impossible, after we had once viewed their work.

At our final inspection that year, several of our members were "stuck" and shouldered their guns to move on, never to come back again.

In the Fall of 1916, we literally blew into the building, indulged in a lot of handshaking, comparing of summer jobs, and recently acquired numeral pipes with a big "19" emblazoned on the bowls. We made the Frosh feel insignificant by our apparent familiarity with the faculty. In general we acted most of the year as though we had a ninety-nine year lease on the Department and were in no mood to relinquish it.

Maurice Hammond was elected President, and we decided to have a little excitement during the year. We succeeded in pulling off a dance, took part in the Engineering exhibit, and had several exhibits of our own. Our basketball team, captained by Tim Hewlett, received its numerals. Several fellows made the Band, and three of our class were in the Opera. Cartwright represented the class on the Varsity football squad that fall.

The second term found everyone on uneasy street, for our country had just been precipitated into the World War. We gave some of our classmates to the University of Michigan Ambulance Unit, and some to Fort Sheridan. Little did we realize then what was in store for those gallant first volunteers. The year closed with everyone in a disturbed state of mind, all deciding to enlist and bid adieu to school forever.

In October 1917, it was a woefully small class that attended the first meeting. It was an assembly of the rejected volunteers, for every man had meanwhile made his attempt to wear the issue clothes of Uncle Sam. Of course, later we were all in the Engineers' Reserve, and looked forward to our call.

The class presidency for 1917 was decided by a flip of the coin, when ballots proved a tie. "Chuck" Sullivan was luckier than "Herb" Schmitz so he won the toss.

The R. O. T. C. was inaugurated during this year and we all began to fall behind in Design as per schedule. Some four former members are still trying to catch up.

This year saw Herb Schmitz Wiener, Larry Martz, Bob Miller, Maurice Hammond, Dick Gay, Glen Rantier, and others, step out of ranks and report for duty. They were all commissioned.

Tim Hewlett made the Varsity basketball team and Oscar Cartwright was again on the football squad, while Chuck Norton was in the Opera. Leo Hosman alone made the Honor Architecture society.

We spent most of the year in designing a model town. Our drawings are still being exhibited in all the big cities of the country, including Buffalo and Rochester, and we are now waiting their publication in the *Western Architect.*

Retreat:—The evening of our colege life is now slowly descending. As we stand at parade rest we look back upon our all too short life upon the campus, and resolve before Taps is blown, to do our utmost to live up to the standard of our class.

Taps.

Old Engineering Building

Reflections on the Huron

A Side of the Medical Building

Major Udo J. Wile, U. S. A., A.B., M.D.

A scientist of wide repute, an untiring student, a connoisseur of art and skill, whose rare humor and delightful personality enrich already interesting facts with an aura of intense interest, and who, as a man, teacher, and soldier, is particularly fitted to represent Medical, Military Michigan.

1919 Medical Officers

CARL BADGLEY	President
C. E. SHERWOOD	Vice-President
CECIL CORLEY	Secretary
NORMAN C. BENDER	Treasurer

In Memoriam

ANTONIOS PANAYOTIDES
A.B., Anatolia College, Merzifoun, Turkey
Died, October 29, 1918

"His memory long will live alone
In all our hearts."—*Tennyson*

Medical Seniors

Arthur D. Allen	Alpha Kappa Kappa; M. E. R. C.	*Savannah, Ga.*
Einer B. Andersen	Phylon; M. E. R. C.	*Ann Arbor*
Walker Frederick Bach	M. E. R. C.	*Sebewaing*
Carl E. Badgley	Phi Beta Pi; Galens; M. E. R. C.	*Dunkirk, N. Y.*
Harold D. Barnard	Phi Beta Pi; Galens; M. E. R. C.	*Constantine*
H. F. Becker	Phi Rho Sigma; Galens; M. E. R. C.	*Ann Arbor*
L. G. Beinhauer	Phi Beta Pi; M. E. R. C.	*Pittsburgh, Pa.*
William M. Bell	Phylon; Student Council (4); M. E. R. C.	*Ann Arbor*

Medical Seniors

Norman Charles Bender . . . . . . *Buffalo, N. Y.*
Alpha Kappa Kappa; Phi Sigma Kappa; M. E. R. C.

Richard H. Bennett . . . . *Laurium*
Phi Chi; M. E. R. C.

H. E. Bozer . . . . *Logansport, Ind.*
Phi Beta Pi; M. E. R. C.

Catherine Acklen Brown . . . . . . *Nashville, Tenn.*
Alpha Epsilon Iota; Delta Delta Delta

John P. Caffey . . . . *Salt Lake City, Utah*
Nu Sigma Nu; Alpha Tau Omega; M. E. R. C.

Harry Leroy Clark . . . . *Ann Arbor*
Acolytes (4); Phi Sigma (1)

Edward J. Coram . . . . *Grangeville, Idaho*
Alpha Kappa Kappa; Alpha Omega Alpha; M. E. R. C.

Cecil Corley . . . . *Herrick, Ill.*
Phi Sigma; Varsity Band (3); Junior Research Club;
Class Secretary (4); M. E. R. C.

Medical Seniors

CASIMIR A. DOMZALSKI . . . . *Detroit*
Alpha Omega Alpha; Polonia Literary Circle; M. E. R. C.

DON W. GUDAKUNST . . . . *Detroit*
Alpha Kappa Kappa; M. E. R. C.

JOSE GUERRERO . . . . *Leon, Nicaragua*

GEORGE R. HAGEMAN . . . . *Spokane, Wash.*
Phi Beta Pi; M. E. R. C.

EDGAR S. HENRY . . . . *Apollo, Pa.*
Craftsmen Club; M. E. R. C.

WILLIAM EDWARD HOWES . . . . *Ann Arbor*
Phi Chi; Auditing Committee (1); Honor Committee (2)

L. G. JENTGEN . . . . *Detroit*

WAYNE A. JOHNSTON . . . . *Champaign, Ill.*
Nu Sigma Nu; Class President (2); Delta Upsilon;
Alpha Omega Alpha; M. E. R. C.

Medical Seniors

Floyd Burton Knapp . . . . Holland
M. E. R. C.

Tau Piew Lee . . . . Singapore, S. S.

Elmore F. Lewis . . . . Vandalia
Phylon: Class Baseball (1); Wrestling (2); Campus Heavyweight Champion Wrestling (3); Class Honor Committee (3); Band (1) (2) (3); Symphony Orchestra (1); M. E. R. C.

William H. Ludwig . . . . Tacoma, Wash.
Galens; M. E. R. C.

L. Mason Lyons . . . . Kansas City, Mo.
Dixie Club; M. E. R. C.

Richard M. McKean . . . . Detroit
Chi Psi; Nu Sigma Nu; Galens; M. E. R. C.

J. M. McKinney, Jr. . . . . Washington, D. C.
Phi Kappa Psi; Nu Sigma Nu

Margaret A. Miller . . . . Stevensville, N. Y.
Alpha Epsilon Iota

Medical Seniors

Maurice C. Miller . . . . *Bay City*
Nu Sigma Nu; M. E. R. C.

Martin F. Miner . . . . *Three Oaks*
Phi Chi; Galens; M. E. R. C.

Henry Moes . . . . *Zeeland*
M. E. R. C.

C. Stewart Nash . . . . *Ontario Center, N. Y.*
Y. M. C. A. Cabinet (3); Geneva Conference; Student Council; Craftsmen Club; Treasurer Student Council

Frank Orel Novy . . . . *Ann Arbor*
Nu Sigma Nu; Galens; Phi Sigma; Class Football (1) (2); Manager (2); M. E. R. C.

Robert L. Novy . . . . *Ann Arbor*
Nu Sigma Nu; M. E. R. C.

Henry Rust O'Brien . . . . *Lawrence, Kan.*
Alpha Chi Sigma; Alpha Omega Alpha; Sigma Xi; Student Volunteer Band; Cosmopolitan Club; Soccer (2); Class Football and Track (2); Michigan Daily (4)

Ira Dawson Odle . . . . *Pine Village, Ind.*
M. E. R. C.

Medical Seniors

E. D. OSBORNE . . . . *Petoskey*
Phi Chi

JOHN PURL PARSONS . . . . *Boise, Idaho*
M. E. R. C.

HORACE WRAY PORTER . . . . *White Haven, Pa.*
Phi Chi; Round-Up Club; Michigan Daily (3) (4); Michiganensian Committee (4); Galens (3); M. E. R. C.

THEOPHILE RAPHAEL . . . . *Ann Arbor*
Sigma Xi; Alpha Omega Alpha; Phi Sigma; Junior Research; Galens; Acolytes; Quadrangle; M. E. R. C.

CHARLES FREDERIC ROCHE . . . . *Bay City*
Alpha Kappa Kappa; M. E. R. C.

JAMES M. SCHMIDT . . . . *Chelsea*
Phi Chi

R. WILSON SHELLEY . . . . *Newfane, N. Y.*
Phi Rho Sigma; M. E. R. C.

CLARENCE E. SHERWOOD . . . . *Doland, S. Dak.*
Phi Chi; Class Football (1); Vice-President of Class (4); M. E. R. C.

Medical Seniors

W. Clare Skinner . . . . *Howell*
Alpha Kappa Kappa; Phi Sigma Kappa; M. E. R. C.

J. Glen Smith . . . . *Ann Arbor*
M. E. R. C.

Theodore Louis Squier . . . . *Battle Creek*
Alpha Sigma Phi; Alpha Kappa Kappa; Alpha Omega Alpha; Sigma Xi; Phi Sigma; Galens; Junior Research Club; Medical Vice-President; Michigan Union (4); M. E. R. C.

Leonard F. Thalner . . . . *Ironwood*
Phi Rho Sigma; Galens; M. E. R. C.

Carroll S. Wright . . . . *Conneaut, Ohio*
Nu Sigma Nu; M. E. R. C.

Carl E. Roser . . . . *Lansing*
Alpha Kappa Kappa; Alpha Omega Alpha; Galens; Phi Sigma; M. E. R. C.

Senior Medic History

"[illegible] the Sophomores will not start afternoon work until next week, the Freshmen will not have anything to do until this afternoon at 1 o'clock." That was the manner in which we were introduced into the Medical School at noon, October 5, 1915, and we have been going the pace ever since.

The first quiz we had was on the thickness of the skin, and here we learned the contractibility of the frontalis muscle as well. When Dr. McCotter heard the first few answers his frontalis muscle began to receive impulses and his eyebrows travelled all over his vertex. Later we learned that when he began to smile with the back of his head we were wrong, all wrong!

Histology lectures gave us a demonstration of the gentle art of lecturing with one hand and erasing with the other. And how that man could draw pictures with all the colored chalk in the world! Not only could he draw pictures but he could also make a friend of every man in the class and keep him,—con or no con. In Nervous lectures, Dr. Huber was frequently given answers to questions which he expected to answer himself, and we know that he must be sure where the mesencephalic fifth is.

Regional was a nice course for artists like "Doug" Hoffman, but even an artist may fall down on the difference between a femur and a humerus. We all took Physiology that spring, too, off and on—mostly off—until the day J. Raymond Pugh fell all the way down the steps in a surreptitious exit and then attendance picked up.

The first roll call in the same course the following Fall reminded us of muster call after a skirmish in No-Man's land. The class began to take notice then, and it was well that we did. The reason is,—Path. This course is the most inclusive course that man ever knew—a test in speed stenography, the formation of a new vocabulary at the rate of 60 words per second, an agricultural course on "How To Keep Beans," a discussion of blue ear-rings, tattoo marks, and other bric-a-brac, and a post-grad course in creative-listening-without-smiling. We, as a class, defy any other man in the country to describe an odor so thoroughly as a "cat and mouse odor" or a color with so many fine gradations of shade and still be the color its mother thought it was.

The third year opened up the real work, the work that explained the monotony of some of the previous courses. Section work more or less separated the class and made strangers of a few of us till the new sections in the Senior year. But in the morning hours when we convened to hear about the poikilocytes, the seven million types of ulcers that may occur, and the history of the famous Tode family, Nema, Cest, and their daughter, Trema, we got a glimpse of the fellows who used to hide spleens in our overcoat pockets and put water on the desk seats in P. Chem.

The class entered into the warlike spirit of the campus in the Fall and disported themselves gaily on the green sward in the "follow me" order. "General

Edema" Novy and "Major Backache" Becker led us a merry chase every afternoon, and it was indeed surprising that there were so many of us who, after all we had learned, could not yet distinguish between the two lateral surfaces of the body.

We feel that the calendar was against us in having March 17 come on weekends so often during our four years. Thus did we lose out on the oldest tradition of the Medical School, the annual fight between the Orangemen and the Greeners. The last occasion had a good nucleus for an all-day fight until Dr. Novy marched into Bacty lecture with his lapel covered and then disclosed a buttonaire of both colors. That is the same day he made the quick throw of "teacher's apple" and scared the front rows out of a year's growth.

That Summer we were in Summer School one minute, in the Army the next, and in the Huron the next. We decided to stick. This proved itself later in another sense.

The weather, in newspaper terms, was usually "fair and warmer" but they never said warmer than what. Dr. Lombard's cryptic remark that "hosses sweat, men puhspiah, and women glow" lost all manner of truth during July and August. Still it wasn't any hotter there than in the trenches, as Dr. Loree reminded us, and we continued to stick,—to the seats.

At the same time, Margaret Miller continued wearing out her back hair in her efforts to stay awake: Hank and Wayne still broke into the middle of the next to the last sentence; and Clark still asked questions when the hour was up, so the next clinic might not start too soon.

Having attained the dignity of Seniors we met with a different type of humor in Dr. Loree's clinic. A professor who had more respect for the use of one's common sense than the poll-parrot repetition of what So-and-So said on page 20, line 5, he kept the class in continual good humor, not only by his reference to Zeeland, etc., but by his inimitable way of telling his own experiences and his unexpected way of referring to other departments to the internes of those departments. It rather surprised him to find that the two girls were but one when he advised Andy to follow their good example. But he rarely was caught, and sarcasm in voting proved to rule out his course as the most popular one of the senior year.

As we go to press, the hostilities have ceased "over there." Interneships are being planned. The Majah is back. Everything seems normal,—except that Tony is gone.

If ever a man deserved credit for the way he tried to get an education, Tony did. Coming here from a far land, penniless, handicapped by the mutilated right hand, he worked like a Trojan to get the degree of M.D. with us. His last words were: "Be a man even though it seems so hard to go so uselessly without having done anything for one's fellow men." He did do something, he showed us that the degree from Michigan is valuable enough to go through the hardest kind of tribulations to get it. We may well show our appreciation of his friendship by adding to our share of work, another share which will make up in part for what he would have done. Thus may we show that his efforts were not in vain.

1915

1919

Don
Sid
Margaret & K-k-katy
Bill-Hank-Ted
Barney-Badge-Port
Dick-Fitch-Ozzie
Section 'C' Smokers

Medical Seniors

Facade of the Law Building

Oscar Abraham Adel
Rutgers Alexander
Elmore John Blackert
Arthur Bohn
Hugo Edward Braun
Leavitt James Bulkley
William Edward Burby
Louis Edward Burke
Ronald Augustus Butler
Alvin Stephen Buzbee
Charles Suskin Cohn
Earl George Dorfner
Duke Wellington Dunbar
Theodore Henry Elferdink
Isadore D. Friedman
Donald Frederick Geddes
Charles Lazarus Goldstein
Abraham Jacob Gornetzky
Victor Harold Herbert
Ward Morris Hopkins
Edward Murray Hudson
Eric Edward Humpsch
Charles Edgar Hutton
Hepburn Ingham
Neal Dow Ireland
Rudolph Martin Johnson
Walter Oscar Red Johnson
Ralph Harding Jones
Lee Everett Joslyn, Jr.
Charles Lott Kaufman
Eugene Dexter Kirkby
Edward Knuff
Frank Frederick Kolbe
John Williams Langs
Milton August Leadrach
Archie R. Levine
Raymond McKinley Lewis
Harold F. Lusk
Don Townsend McKone
William Charles Gordon McLeod
Edouard William Massie
Ben Buford Mathews
Joseph Matsen
George William Miller
Willis Dean Nance
Frank Ford Nesbit
Fred Reginald Northway
Harold Anthony O'Connell
John Seymour Fowler Orr
William Crane Palmer
Clarence Knox Patterson
Thomas Earl Phillips
Samuel Goodwin Pickus
Lisle Leo Pollock
Clarence Augustus Reid
John Carl Roberts
James Wirth Sargent
Leland Nye Scofield
David Elder Shartel
Samuel Jacob Slavens
Carlton Fessenden Small
Delos Grosvenor Smith
Henry W. Smith
Read Smith
Robert Henry Somerville
George William Struckmann
Carl Henry Stuhrberg
Laureston Oliver Telfer
Walter Roscoe Osborne Tonklin
Clifford Martin Toohy
Irving Samuel Toplon
George Freeman Wales
Fred Ralph Walter
Frank Leonard Walters
Lester Elba Waterbury
Owen Jefferson Watts
Rollin Robbins Winslow
George Byron Wolfe
Ernest Luttrell Ziegler

WE DEDICATE THIS SECTION OF THE MICHIGANENSIAN TO OUR ABOVE NAMED CLASSMATES WHO WERE IN THE SERVICE OF THEIR COUNTRY.

LAW CLASS '19

1919 Law Officers

Thorolf Evensen	President
Emil Anneke	Vice-President
William B. O'Connell	Secretary
John Simpson	Treasurer
Edwin DeWitt Dickinson	Oratorical Delegate

COMMITTEES

Social

Leo J. Carrigan, Chairman

Auditing

James E. Chenot, Chairman

Michiganensian

A. J. Levin

Law Seniors

Oscar A. Adel	*Detroit*
Emil Anneke Phi Alpha Delta	*Bay City*
Simon Peyton Baker Sigma Delta Kappa	*Plainville, Ill.*
Lawrence Beers-Jones	*Elgin, Ill.*
Leo J. Carrigan	*Lapeer*
James E. Chenot Delta Theta Phi; Barristers; Archons; Griffins; Toastmasters; Cercle Francais; President (4); Intercollegiate Manager (5); Treasurer Athletic Association (5); Board of Directors (5)	*Detroit*
Floyd W. Cone	*Detroit*
Gordon V. Cox Phi Delta Phi; Phi Delta Theta	*Valley City, N. D.*

Law Seniors

E. D. Dickinson . . . . *Ann Arbor*

T. G. Evensen . . . . *Great Falls, Mont.*
Phi Gamma Delta; Phi Delta Phi; Class President (4)

Abraham J. Gornetzky . . . . *Detroit*
Archons; Griffins; Druids; Sphinx; Mimes; Director Navy Band; Composer Union Opera (2) (3) (4) (5); President Menorah Society; President Jewish Students' Congregation

Oscar P. Lambert . . . . *Pennsboro*
Sigma Chi; Phi Delta Phi; Woolsack; Michigamua; Archons (2); Barristers; Griffins; Heavyweight Wrestling Championship (1); Varsity Football (2); Athletic Board of Control (3); Class President (2)

Abraham Jacob Levin . . . . *Detroit*
Phi Beta Kappa; Woolsack; Michigan Law Review (5) (6)

William B. O'Connell . . . . *Mt. Pleasant*
Class Secretary (6); Barristers

Isadore Harris Polozker . . . . *Detroit*

John Simpson . . . . *Jackson*
Sigma Chi

Law Seniors

HENRY K. HUBER . . . . *Tipton, Ia.*
Phi Delta Phi; Alpha Tau Omega; Archons

EDWARD M. HUDSON . . . . *Monroe, La.*
Phi Delta Phi; Zeta Psi; Barristers

CHARLES L. KAUFMAN . . . . *Lebanon, Ohio*
Zeta Beta Tau

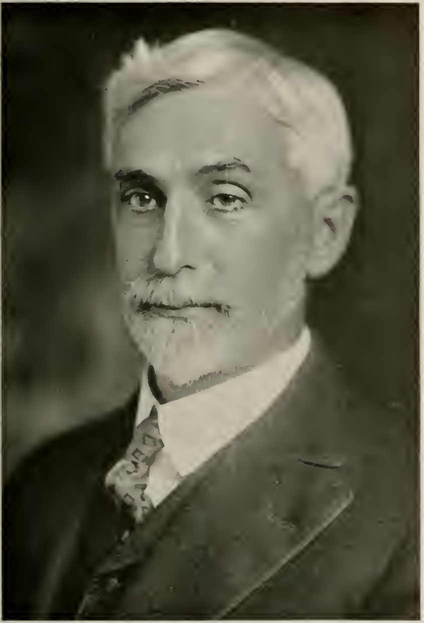
J. WIRTH SARGENT . . . . *Wichita, Kan.*
Zeta Psi; Phi Alpha Delta; Barristers; Archons;
Michigan Law Review; Woolsack

Jim
Bob
Sarge
Paddy
John
Bill
Don
Art
Gorny
Leo

Senior Laws

The Band Stand

The Dental Building



A patriot and a man known by all for his integrity and good fellowship, whose quick smile and ready hand have lightened our burdens and smoothed our way.

We, the members of the Dental Class of 1919, do hereby express our high esteem for Louis P. Hall, D.D.S.

1919 Dental Officers

H. E. Barrows	President
R. K. Brown	Vice-President
F. T. Nesbit	Secretary
C. T. Nelson	Treasurer

The Class Baby

1919 Dental Committees

Announcement

A. D. Kathan, Chairman
W. C. Kendall
E. Swift
S. G. Applegate
H. G. Lewis

Auditing

D. Arner, Chairman
E. Bowerman
W. Lassaline
M. Purchiss

Finance

O. Aubin, Chairman
O. Swartzbeck
F. Marsh
R. Moore

Cap and Gown

Wilna Bartlett, Chairman
Elizabeth S. Swift
C. T. Hall
S. Hueston

Military

M. Page, Chairman
B. Powers
D. Seligson

Social

C. F. Adams, Chairman
R. D. Merritt
H. D. Smith
J. Knapman
F. Mercer

Pictures

C. Oster, Chairman
G. Smit
H. A. Smith
H. Rennell

Memorial

B. Malbin, Chairman
A. H. Boehnlein
R. E. Curtis
L. R. Ulrich
L. J. Mixer

Cane

H. A. Nelson, Chairman
J. Shanks
W. Morden
B. Franklin
P. D. del Valle

Michiganensian

C. Adams, Chairman
W. Kendall
B. Malbin

History of 1919D

NONCHALANTLY and inanely, the Dental Class of 1919 met for the first time in the early Fall of 1916 to attempt the acquisition of the most approved methods of extraction of teeth and money, the latter as painlessly as the law permits.

James D. Glover was selected to guide us through the initial lap of our college career. Things looked mighty bright until the war broke out, when about twenty of our classmates heeded the call for volunteers and joined the colors. Despite Bobby Howell's numerous fishing trips, we managed to acquire the essential differentiation of upper incisors and lower molars. Dr. Huber pictured the cute little canaliculi so vividly that try as we might they could not escape our highly developed minds. "See the little canaliculi," he said. And we did.

In the Fall of 1917, we took count of those who had weathered the cutting gale of the first year, and only ninety-one answered "Present" to the roll call.

Marion H. Miars assumed the vague responsibility of carrying us through our Junior year.

For eight long weeks we endured a lion-taming process administered by Dr. Ira Knee Novy. We lived an existence of almost complete mental sterility, but we were affected by his biting sarcasm despite all attempts to maintain asepsis. Paul DeKruif as a coagitator made the course pleasant—yes, mighty pleasant!

During the following summer, some members of the class were led astray by Dame Matrimony and before they could regain their proper frame of mind were henceforth and forever bound by the inseparable Gordian Knot.

We began our Senior year eighty-nine strong, under the guidance of Harry E. Barrows, and soon were making practical applications of our vast store of theoretical knowledge.

Before the school year was well on its way, the armistice was declared and the Great War suddenly terminated. Practically everyone in the class was a member of the Medical Reserve, conscientiously preparing for service. The cessation of hostilities robbed us of the chance to wear the highly coveted silver bars.

Frequent allusions, by Dr. Ward, to the cities of Dexter, Saline, Chelsea, and Ypsilanti, as good locations for practitioners of the dental profession, have resulted in many of our boys opening offices there. Late reports indicate that they are doing a rushing business in restoration with Cast Cusp Crowns.

The Dental Class of 1919 extends its appreciation and gratitude to the members of the faculty for their kind assistance and encouragement.

Dental Seniors

C. F. Adams . . . . *Chester, W. Va.*

Acacia; Delta Sigma Delta; Student Council

George K. Ansurian . . . . *ToKat, Armenia*

Stephen Glenn Applegate . . . . *Thornton, Ind.*

Delta Sigma Delta

Don C. Arner . . . . *Three Rivers*

Delta Sigma Delta; Varsity Band, President Band Association (4)

O. B. Aubin . . . . *Peshtigo, Wis.*

Delta Sigma Delta; Class Basketball (3); Class Football (2)

Harry E. Barrows . . . . *Ann Arbor*

Delta Sigma Delta; Phi Beta Pi; Class President (4); Literary Football Manager '13; Class Football and Baseball

Wilna Jennie Bartlett . . . . *Ann Arbor*

Armin H. Boehnlein . . . . *Highland Park*

Class Treasurer (2)

Dental Seniors

Edward B. Bowerman	Delta Sigma Delta	*Romeo*
George W. Brands		*Montrose, Pa.*
John Brower	Psi Omega	*Hamilton*
Robert Kennard Brown	Delta Sigma Delta; Sigma Phi Epsilon	*Port Huron*
Wilbert George Burrows	Xi Psi Phi; Canadian Club	*Detroit*
F. Wayne Burton	Psi Omega; Round-Up	*Detroit*
L. A. Cadarette	Canadian Club	*Ypsilanti*
Michael C. Cameron	Xi Psi Phi	*Sault Ste. Marie*

Dental Seniors

Martin H. Cnossen	Phylon	*Holland*
David Cohen	Beta Phi; President South African Union (4)	*Johannesburg, South Africa*
Russell E. Curtis	Delta Sigma Delta; Hermitage; Round-Up Club	*Ionia*
Dudley A. Daniels	Psi Omega	*Cleveland, Ohio*
John M. Donges	South African Union	*Hoopstad, South Africa*
Kenneth C. Espie		*Jonesville*
Clarence W. Forster		*Dearborn*
B. E. Franklin	Psi Omega; Alpha Tau Omega	*Midland*

Dental Seniors

Charles F. Furber		*Ann Arbor*
Myron E. Garner		*Fredonia, Pa.*
Henry J. Goodwan	Varsity Band	*Detroit*
C. Taylor Hall	Delta Sigma Delta; Phoenix	*Detroit*
John Hayward	Delta Sigma Delta; South African Union	*Johannesburg, South Africa*
N. H. Van Heerden	Beta Phi; South African Union	*Ladybrand, South Africa*
Stewart C. Hueston	Sigma Phi Epsilon	*Detroit*
Maurice D. Immerman	Cosmopolitan Club; South African Union	*Cape Town, South Africa*

Dental Seniors

Albert D. Kathan		*Syracuse, N. Y.*
Ray S. Kellogg	Psi Omega	*Battle Creek*
William C. Kendell	Canadian Club	*Chatham, Ontario*
William M. Kirkland	Psi Omega	*Battle Creek*
Robert S. Kuehn	Hermitage	*Detroit*
Marmaduke A. Larke	Xi Psi Phi; Les Voyageurs	*Rogers*
W. J. Lassaline	Delta Sigma Delta	*Sandwich, Ontario*
Harold G. Lewis	Xi Psi Phi; Class Vice-President (2); Combined Vice-President Michigan Union (4)	*Muskegon*

Dental Seniors

G. C. H. Lubke . . . . *Durban, South Africa*
Beta Phi; South African Union; Cosmopolitan Club

C. R. Malan . . . . *Cape Town, South Africa*
Beta Phi; South African Union

Barnett Malbin . . . . *Mt. Clemens*
Mount Clemens Club; Auditing Committee (2); Chairman Memorial Committee (4); Michiganensian Committee (4)

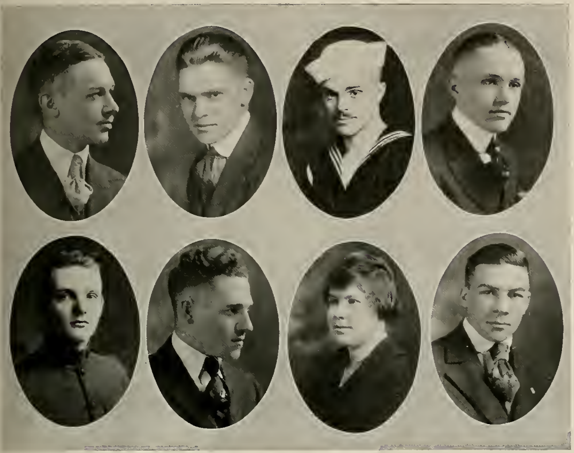
Fred M. Marsh . . . . *Pontiac*
Delta Sigma Delta

Frank W. Mercer . . . . *Chester, W. Va.*
Delta Sigma Delta; Class Basketball (3); Class Football (1)

Russell Dewey Merritt . . . . *Ecorse*
Xi Psi Phi; J-Hop Committee

Marion H. Miars . . . . *Berrien Center*
Psi Omega; Round-Up; Owls; Class Treasurer (1); Class President (3)

Charles S. Miller . . . . *Alma*



Dental Seniors

William H. Moir	*Fredonia, N. Y.*
Ralph W. Moore Delta Sigma Delta	*Stanwood*
William Belton Morden Xi Psi Phi	*Port Huron*
Clifford T. Nelson Psi Omega; Round-Up; Class Treasurer (3); Class Vice-President (1)	*Sparta*
Howard Arthur Nelson Delta Sigma Delta; Hermitage; Round-Up; Senior Cane Committee	*Lima, Ohio*
Frank Taylor Nisbet Xi Psi Phi; Class Secretary (4)	*St. Thomas, Ontario*
Bertha L. Olsen	*Ishpeming*
Charles W. Oster Delta Sigma Delta	*Rochester, N. Y.*

Dental Seniors

Melvin E. Page . . . . *Ann Arbor*
Sigma Alpha Epsilon; Athletic Manager (1); Chairman Honor Committee (4)

Robert D. Pelham . . . . *Highland Park*

Carlton J. Powers . . . . *Marshall*
Xi Psi Phi

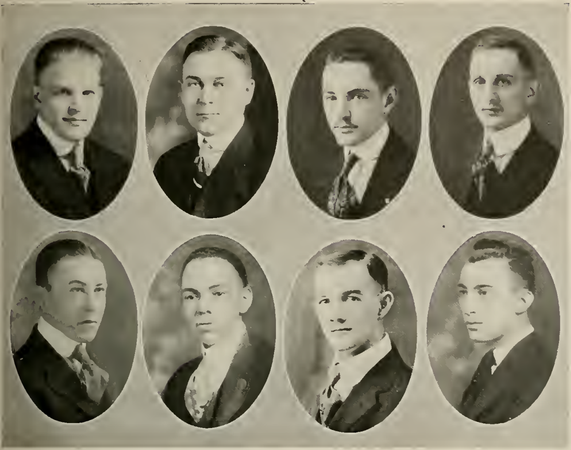
Howard W. Raub . . . . *Olean, N. Y.*
Psi Omega

R. W. Reese . . . . *Mannington, W. Va.*
Psi Omega

Harry J. Rennell . . . . *Manistee*
Sigma Phi Epsilon

Helen Savage . . . . *Cleveland, Ohio*

Jacob Schaffer . . . . *Newark, N. J.*
Phi Sigma Delta



Dental Seniors

A. C. Schrader	Psi Omega; Theta Chi; Class Secretary (2)	*Dunkirk, N. Y.*
O. T. Schwartzbek	Psi Omega	*Bryan, Ohio*
David Seligson	Phi Sigma Delta	*Detroit*
Richard A. Sell	Xi Psi Phi	*Adrian, Minn.*
James C. Shanks		*E. Orange, N. J.*
Harvey D. Shaw	Alpha Phi Alpha	*Montgomery, Ala.*
Gabriel Gideon Smit	Xi Psi Phi; South African Union	*Barrydale, South Africa*
Harry D. Smith	Xi Psi Phi	*Sedalia, Mo.*

Dental Seniors

H. A. Smith Delta Sigma Delta	*Bellevue*
L. G. deSpelder	*Ann Arbor*
David T. Sundstrom	*Iron Mountain*
Earl B. Swift	*Detroit*
Mrs. Elizabeth S. Swift	*Detroit*
Paul Theron South African Union; Cosmopolitan Club	*Tulbogh, S. Africa*
Norman Frederick Thomssen Psi Omega	*Rochester, N. Y.*
Ignatz George Uhrie	*Battle Creek*

Dental Seniors

Louis R. Ulrich Delta Sigma Delta	*Three Rivers*
Pedro G. del Valle Phi Chi Delta; Xi Psi Phi	*San Juan, P. R.*
Roy A. Vanderlinde	*Muskegon*
W. Yeretsky	*Chicago, Ill.*
Lyman G. Mixer	*Muskegon*

The Gang
Glee
Fritz
Doc
Nellie
Marion

Dental Seniors

Mrs. De Villiers

Betty
Wilma
Red

Theory

Donges-Van

Bill - Tony

Harry

Dental Seniors

Exodus

AND so it came to pass that in the third year of their pilgrimage, the children with awe gazed at last upon the chair of fortune.

And amongst them were those who blessed o'er their kinsmen, hid not their light, and, shining forth in all their glory, became thus known to the peoples.

And it was said unto the scribes, write ye of these, lest they be forgotten. Thus be it said that by popular acclaim:

The handsomest man	"Thyro" Cnossen
The prettiest girl	"Lizzie" DeVillers
The most popular girl	Helen Savage
The most popular man	"Hair-net" Merritt
The class grind	"Steve" Applegate
The most persistent fusser	"Jud" Ansurian
The best Mexican style athlete	"Jimmie" Shanks

"Charlie" Oster has been looking rather poor lately (too many of Schultze's dried herring, Charlie).

The class extend congratulations to Cohen upon his ability as lantern man. Sorry, Schaffer old man, but we can't all make good.

"Did you see that perfect amalgam restoration I put in today?"—Mixer.

Have you seen the girl that knocks 'em cold—Wilhelmina the Chicago Vamp?

"Gid" Smit has astonished the profession by his discovery of a new species of nucleated bacteria.

In remembrance—are they gone from our midst? Howard Raub, Al Kathan, Bob Powers, Bill Kirkland, M. Miars, Sweeney Hueston, Ralph Moore.

TREAT 'EM ROUGH

Principal characters:

Patient—Queen of Sheba.
Student—Anyone.

Act I.—(Place: Dental Clinic. Action: Plenty. Time: 1:00 P. X.).

Patient carefully adjusted to chair; rubber dam placed somewhere in region of uvula. Student starts cavity preparation and discovers that patient is highly neurasthenic, a pronounced hemopheliac and possesses hypersensitive dentine besides other idiosyncracies. Alarmed at cyanotic appearance of patient, student hurriedly summons aid.

Act II.—(Place: Same. Action: passive. Time: One hour later).

Arrival of reinforcements. Student professionally jabs tooth with explorer. Patient, emitting moans spasmodically, rescues powder puff from cuspidor. Student exclaims, "See, it hurts her right there, Doctor. Shall I seal in arsenic to desensitize?" Doctor, registering evaporation, exclaims, "What does Buckley say about it?"

Arrival of more reinforcements. "Hm! My silver reduction treatment is called for in this case. In my years of experience I have found it invaluable."

Act III.—(Place: Same. Time: 6:00 P. Q.).

Rough voice cries, "Everybody out." Student excitedly swallows sixteenth "Life Saver," and disentangles patient from instruments. Lights suddenly extinguished. Exit patient plus one Dentalone treatment, minus five hair pins, and a perfectly good afternoon. End of a perfect day. A. H. B.

THE OBSERVATORY

A Corner of the Chemistry Building

Henry W. Kraemer, Ph.D

The Pharmical Class of 1919 dedicates its section of The Michiganensian to Prof. Henry W. Kraemer, a true scholar and a scientist.

1919 Pharmic Officers

George W. Collins	President
Raymond E. Spokes	Vice-President
Everett W. Kratz	Treasurer
Mildred I. Potter	Secretary

1919 Pharmic Committees

Invitation
Raymond E. Spokes, Chairman
Emma F. Brugh

Michiganensian
William J. McGill, Chairman
Everett W. Kratz
Mildred I. Potter

Cane
Schuyler W. Stratton, Chairman
Hideto Ikebe

Finance
George W. Collins, Chairman
Mildred I. Potter
Everett W. Kratz

Cap and Gown
J. Lester Hayman, Chairman
Emma F. Brugh
John M. Inglis

Senior Pharmics

E. Florence Brugh	*Somerset, Pa.*
George William Collins Class President; Prescott Club; Craftsmen	*Mt. Vernon, Ill.*
Joseph Lester Hayman Phi Lambda Upsilon; Alpha Chi Sigma	*Murray City, Ohio*
H. Ikebe	*Tokyo, Japan*
J. Moffett Inglis Phi Delta Chi; Prescott Club	*Madison, Ind.*
E. W. Kratz Prescott Club	*Ann Arbor*

Senior Pharmics

George A. Lee . . . . *Honolulu, T. H.*

William J. McGill . . . . *Saginaw*
Alpha Chi Sigma; Phi Lambda Upsilon; Prescott Club; Class President (2); Student Council (3) (4)

Mildred Potter . . . . *Friendship, N. Y.*

Ray Earl Spokes . . . . *Ann Arbor*
Alpha Chi Sigma; Phi Lambda Upsilon; Aristolochite; Prescott Club; Class Treasurer (2); Class Vice-President (3) (4)

Schuyler W. Stratton . . . . *Castile, N. Y.*

History of the 1919 Pharmics

PERHAPS no graduating class of the College of Pharmacy has seen such radical changes in collegiate life or undergone such losses in membership as that of 1919.

In the Fall of 1915 we entered the University as the largest Freshman class in the history of the College. Led by "Chet" Fuss, we upheld our part of activities on the campus by contributing "Bill" Kirchgessner to the Pharmic all-star indoor baseball aggregation, who pitched them to victory and the campus championship. During this period of our apprenticeship, we met Mr. Glover and his course in Pharmacy 1. We know that long after the course is forgotten, we shall cherish the memory of the instructor and his kindness to us during four years of college life.

In our second year, with McGill and Kratz at the helm, we suffered the loss of our Dean, Dr. Schlotterbeck, and also saw the entry of the United States into the Great War.

Jackson and Spokes headed our rapidly dwindling numbers as Juniors, when every day we faced new depletions in our ranks. It was at the beginning of this school year that we made the acquaintance of Dr. Kraemer, our new professor of Pharmacognosy. To many of us he seemed an old friend, by reason of much perusing, as Freshmen, of a certain ponderous volume entitled "Scientific and Applied Pharmacognosy."

With the year of 1918-19, those of us who returned saw the transformation of the campus into a military post, but selecting Collins and Spokes as our leaders, we settled down to extract all the knowledge possible under the circumstances. The task was made easier by the dramatic ending of the war.

The Senior Pharmic Class of 1919 is proud of its record as a war class—not for itself but for those that have left it. Of its forty-odd members at the time war was declared, every man who was physically fit for military service has since enlisted. Some of them with whom we have managed to keep in touch are Wistrand, awarded the Croix de Guerre by the French Government for bravery on the field of battle; Gaudy, Kirchgessner, and Powers who are in the Medical Corps; Hammond in the Air Service; Fuss in the Navy; Jackson in the Field Artillery; Thorburn, Spink, and a score more whose whereabouts is uncertain.

So we pass out, diminished in numbers, and with that feeling of regret which comes to every loyal Michigan student when he leaves his Alma Mater, still further intensified by the memory of those who left us to enter the service of their country.

Mac
Shorty
Stuffy
Mildred
Doc
Skeet
Florance
"7-10" & Lee

SENIOR PHARMICS

The Homœopathic Class of '19 dedicates this section to Major Hugh M. Beebe, a teacher, a soldier, and a man.

1919 Homœopathic Officers

Emery D. Winfield	President
Linwood W. Snow	Vice-President
John D. Van Schoick	Secretary
James K. Durling	Treasurer

COMMITTEES

Invitation

John D. Van Schoick, Chairman
Franklin A. Stiles
Oliver Riggle

Cap and Gown

Linwood W. Snow, Chairman
Waldemar G. Richter
Walter Pater

Cane and Senior Memorial

James K. Durling, Chairman
G. Rex Bullen

Class Day

George P. Wood, Chairman
Emery D. Winfield

Michiganensian

James K. Durling, Chairman
G. Rex Bullen
George P. Wood

Homœopathic Seniors

G. Rex Bullen	Alpha Sigma; Class President (3)	*Parma*
James K. Durling	Alpha Sigma; Class Treasurer (1) (4)	*Wadsworth, Ohio*
Walter Pater	Phi Alpha Gamma	*Hamilton, Ohio*
Waldemar G. Richter	Phi Alpha Gamma	*Fargo, N. D.*
Oliver Riggle	Phi Alpha Gamma	*Freewater, Ore.*

Homœopathic Seniors

Lenwood Willard Snow . . . . Parma
Alpha Sigma

F. A. Stiles . . . . Binghamton, N. Y.
Pi Upsilon Rho

John Darling Van Schoick . . . . Jackson
Pi Upsilon Rho; Class President (1); Vice-President (2); Secretary (4); Chairman Honor Committee (1); Chairman J-Hop (3)

Emery D. Winfield . . . . Mason
Alpha Sigma; Round-Up Club; Class President (4)

George Piper Wood . . . . Springfield, Ill.
Alpha Sigma; Student Council (3) (4)

History of the 1919 Homœopathic Class

Though starting in the Fall of 1915 with a well-rounded class, by sickness, war, and other causes, we have been greatly depleted in numbers. At least six of the members of the class have been doing duty at the front and in camp. Some others have fallen by the wayside as is the way of man. The remainder anxiously looked forward to the time when they too might wear the blue or khaki.

"Johnny" Van Schoick, through service in the Navy, has come to be known as the "Wild Sailor," a name well-befitting this dashing young lady's-man. "Pipe" Wood might be interesting if it were not for his seeming ease in "sliding" through the pitfalls of Path without a scratch. "Sticky" Stiles, by his faithful application to the work in hand, has earned the respect and admiration of all.

"Breeze" Winfield likewise made himself famous almost overnight by his uncanny ability to "nurse" a one-lung Ford through knee-deep mud, illustrated when he piloted a carload of enthusiasts to see Michigan conquer Chicago at Stagg Field. "Waldy" Richter, Pride of the Dakotas, extended his renown by his defeat of the campus chess champion in straight games, immediately upon his arrival at Michigan. "Truck" Durling, having pride in his native state, has been severely censured for being willing to "argue" the merits of fair Ohio on all occasions. "Kink" Bullen, Leader, where courage and daring are required, has built up an enviable reputation for himself. "Linwood" Snow, with his many good points, has added thereto by developing an unsuspected knack of handling the gentler sex.

Riggle, aside from being as gallant a jackie as ever sailed down State Street, is the original bug-hound. He will find them if they're there.

Pater is an expert on dietetics. He can tell to a hundredth part how many calories there are in a T-bone steak or a glass of ice-water.

Through four long years filled to the brim with sorrow and pleasure, we have fought, studied and planned together, and have thereby built up associations and friendships destined to last as long as life itself. May we strive to merit the good things which the future is already promising, bearing in mind those well-chosen words of Burdick's—

> "Responsibilities gravitate to the person who can shoulder them, and power and success flow to the man who knows how and who exercises his know-how."

Rick

Kink - Van

Kink-Pipe

Pipe-Windy-Kink

Linwood

Sam

Truck

Sticky

Homœopathic Seniors

South Entrance to U-Hall in Summer

1919 Nurses' Officers

Jean Lavan	President
Harriett Ewald	Vice-President
Bertha Brown	Secretary and Treasurer

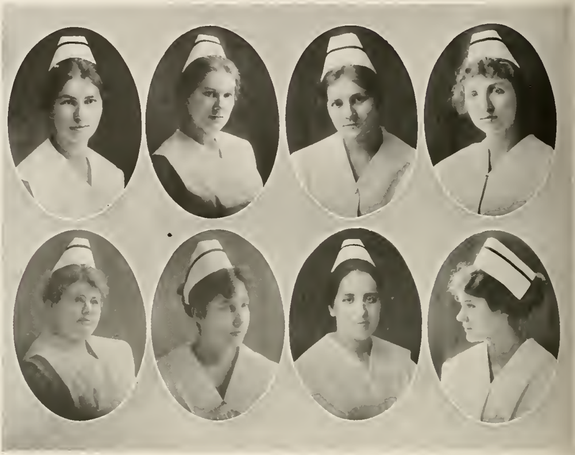
In Memoriam

Sylvia DuVall

Donna Fralick

Senior Nurses

Enid Baer	Warsaw, Ind.
Sophia Belger	Findlay, Ohio
Bertha Brown	Marlette
T. Phoebe Carlsen	Carlshend
Ida E. Clizbe	Coldwater
Dorothy A. Cobb	Athens, Ga.
Mildred Dean	Findlay, Ohio
Blanche Dobson	Jackson

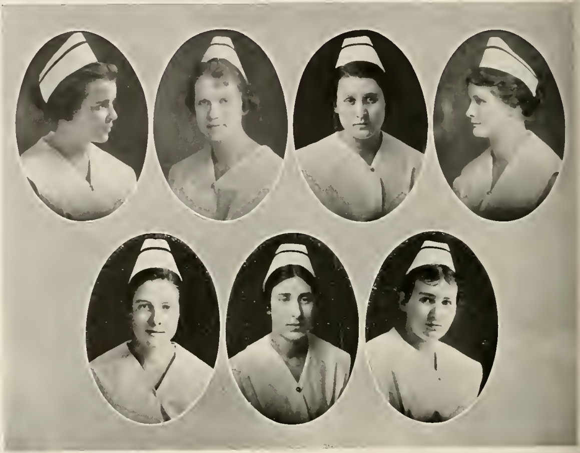


Senior Nurses

Frieda Eggimann	*Neillsville, Wis.*
Harriett Ewald	*Superior, Wis.*
Ursula Fulton	*Alpena*
Julia L. Groscop	*Garrett, Ind.*
Helen Marie Hebeler	*Ovid*
Christine Hedges	*Shelby*
Leta Hewett	*Ann Arbor*
Irene Hoeltzel	*Hastings*

Senior Nurses

Jean Hole	*Mancelona*
E. Hollenbeck	*Levering*
Helen M. Kane	*Ashtabula, Ohio*
Ophelia M. Kohls	*Belmont, Wis.*
Jean E. Lavan	*Grand Rapids*
Gertrude Marks	*Decatur*
Hazel Maschke	*Mt. Pleasant*
E. Josephine Nott	*Pontiac*



Senior Nurses

Mavis H. O'Connell	Olean, N. Y.
Helen Shultz	Rockford, Ohio
M. Smith	Hicksville, Ohio
Theresa M. Smith	Ashtabula, Ohio
Lucille Stevens	Jackson
Carol Voos	Crystal Falls
Leitha Waltenberger	Hicksville, Ohio

Senior Nurses

Lois M. Collins	*Fremont, Ind.*
Luella De Mond	*Mt. Pleasant*
Hazel L. Keillor	*Shedden, Ont.*
Anne E. Ideson	*Bay City*
Anna McKenzie	*Vassar*
E. Moore	*Detroit*

Senior Nurses

A. SHIVELY	*Onekama*
ANITA J. SPENCER	*Grand Ledge*
S. SWERTZER	*Ypsilanti*
RUTH WALKER	*Bay City*
CECILE WELCH	*North Adams*

History of the 1919 Nurses

MANY changes have occurred during the last few years in the nursing profession. The war has demanded an increasing number of nurses for various branches of the service, and there has been more need than before for special service at home.

The class of 1919 began its career with forty students. Since then, its numbers have dwindled owing to illness or death. During the recent influenza epidemic two members made the supreme sacrifice.

Many bright and amusing experiences go, however, to make up our class history. Some of our classmates have had trouble in adjusting themselves to hospital life, such as serving seniority, and distinguishing between doctors and orderlies. Greater responsibilities came to us with our second year, when we donned caps and kerchiefs. But we can remember our classes and lectures as being enlivened by our pet music-box and its sole tune, "Waiting at the Church."

Competition has been keen during this, our Senior year, in surgery lectures to win promotion from the black to the white list. The majority have already reached their goal and we believe the others are about to go "over the top."

Our class has been the victim of a few disasters, several of which might have ended unhappily. The Cornwall fire will be remembered as one of these. We can now look backward on scores of good times, ranging from masquerading with several internes clad as the Queen of Sheba and Helen of Troy, to midnight feeds, the circus, and last, but not least, Christian endeavors.

In the many long years ahead of us for which we are now striving to prepare ourselves, we shall all turn back to these, our girlhood days, remembering them for the joys they gave us and the sincere friendships which we gained. As we now look ahead into the future we, the class of 1919, do dedicate our lives to the endeavor that we may faithfully heighten and uphold the standards of that profession which Florence Nightingale proclaimed "The Finest of Fine Arts."

A Bridge Over the Huron

JUNIORS

'20

Alvin Wolfson

1920 Literary Officers

Carl Johnson	President
Grace Hall	Vice-President
Ruth Abbott	Secretary
William Leitzinger	Treasurer
Aimee Renkes	Oratorical Delegate
David D. Nash	Oratorical Delegate

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Rose Sturmer
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Lester Abel
A. R. Wagner

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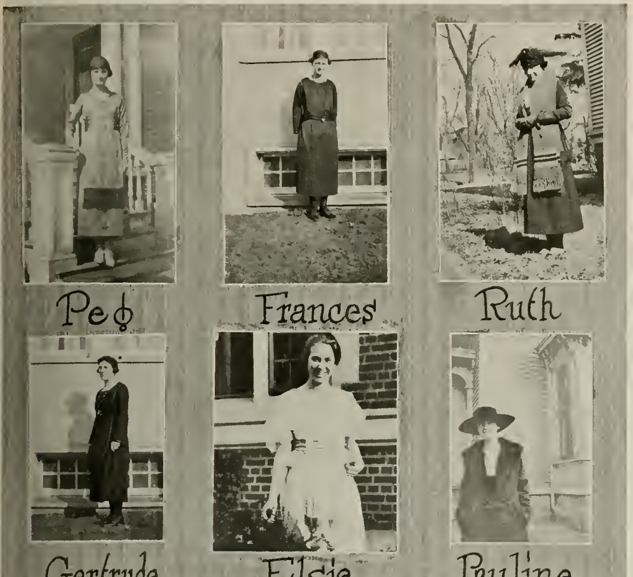
H. S. HORN
STANLEY BROWN

Bill Hinshaw
Karl
Carl
Paul
Bill Leitzinger
Ye Editor
Dave
Bill Fortune
Herb

Literary Juniors


Peg
Frances
Ruth
Gertrude
Elsie
Pauline
Marguerite
Anna
Grace

Literary Juniors

Pat

Chuck

Speed

Frank

Dave

Joe

Clayton

Knight

Bill

ENGINEERING JUNIORS

Sophomores

Parepa
Ingraham
'19

1921 Literary Officers

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ALICE BECKHAM	Vice-President
MARION SPAULDING	Secretary
ALBERT JACOBS	Treasurer
BRUCE GARLAND	Oratorical Delegate
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C. M. Spaulding	Vice-President
L. A. Gaines	Secretary
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E. A. Kirby
E. F. Moore
B. Brezner

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J. W. Kennedy

Auditing

J. H. Pilington, Chairman
P. W. Schnorbach
D. B. Stratton

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James W. Kideney	Vice-President
Armin A. Roemer	Secretary
Lawrence F. Schott	Treasurer
Jay L. Evarts	Sergeant-at-Arms

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C. H. Skinner	G. L. Peterson
W. W. Peattie	

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Mildred J. Grosbeck	Vice-President
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W. T. Hotchkiss	Treasurer

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- Mildred Grosbeck
- F. L. Snyder
- E. A. Osius

Social

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- C. L. DeVries
- Viola M. Young
- R. Springer
- M. Sheldon

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- Mildred Grosbeck
- L. W. Faust
- W. T. Hotchkiss
- T. Durbin
- R. Slate
- R. E. Barney
- C. H. McCarty

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- L. E. Faust

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- R. S. Late, Chairman
- D. I. Sugar
- W. Kuechmeister

In Memoriam

SAMUEL MICHAEL FEINBERG
December 20, 1918

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F. L. Vernier	Treasurer

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J. L. Reed
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Advisory

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F. L. Vernier
C. R. Womer

Social

C. R. Womer, Chairman
P. P. Paine
Julia R. Nordstrom
G. D. Dyason
D. B. Darling

Finance

G. G. McKnight, Chairman
W. T. Wood
A. G. Boynton

Tommy

Ed

Bill

Marguerite

Alice

Cornelia

Lois

Al

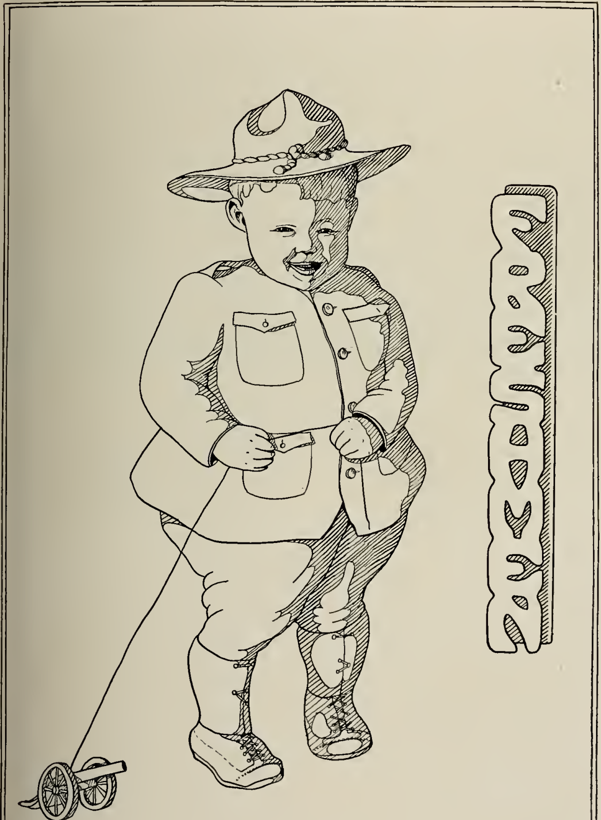
Dunc

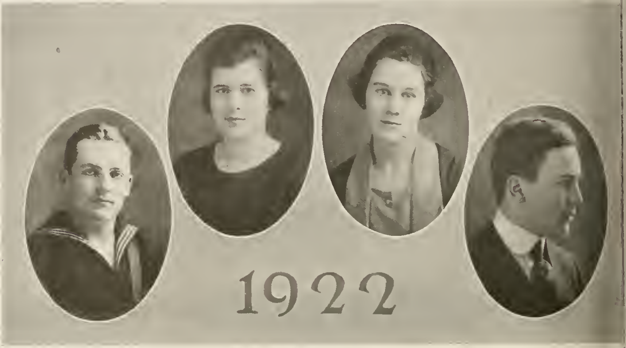
Bob

Literary Sophomores

Dick
Al
Simp
Ted
Don · Dick
Mark
Tex
Wick

Engineering Sophomores


GLADYS BLAIR



1922 Literary Officers

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Alethea Yerkes	Vice-President
Margaret Tibbals	Secretary
Philip Ringer	Treasurer

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Esther Lyon
Ruth Minor
Bertral Summers
Margaret Spalding
James Bruker
Bowen Schumacher
Herbert Loeb

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James Douglas Dow	Vice-President
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A. F. Jordan	Treasurer

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Dean Stanley Ellerthorpe
Russel Scott Persing

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Isabel M. Wolfstein
Juliet Peddle
Henry S. Booth
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C. C. McCormick

Finance

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W. L. Bettison
M. Stark

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J. C. McClure

Social

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A. G. Goetz
M. S. Chambers

Honor

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W. R. Torgerson
Emilie Arnold
G. E. Miller
P. M. Moore

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M. C. Paris	Oratorical Delegate

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J. H. Hutchins	Vice-President
F. W. Thompson	Secretary
J. K. Wright	Treasurer

Hugh Phil Spud

Bo Stek Renaud

Ed Tom Chuck

LITERARY FRESHMEN

Margaret
Geneva
Florence
Helen
Isabelle
Dorothy
The Twins

Literary Freshmen

Mike Fritz Dinty

Jupe Bill Pat

Engineering Freshmen

·AMICI·IN· FACULTATE

MARGARET JEWELL

Edward H. Kraus
Ray K. Immel
John R. Effinger
Harry Burns Hutchins
Arthur G. Hall
Roy W. Cowden
David M. Lichty
B. Pillsb
B
Frederick W. Peterson
Robert M. Wenley
Louis A. Strauss

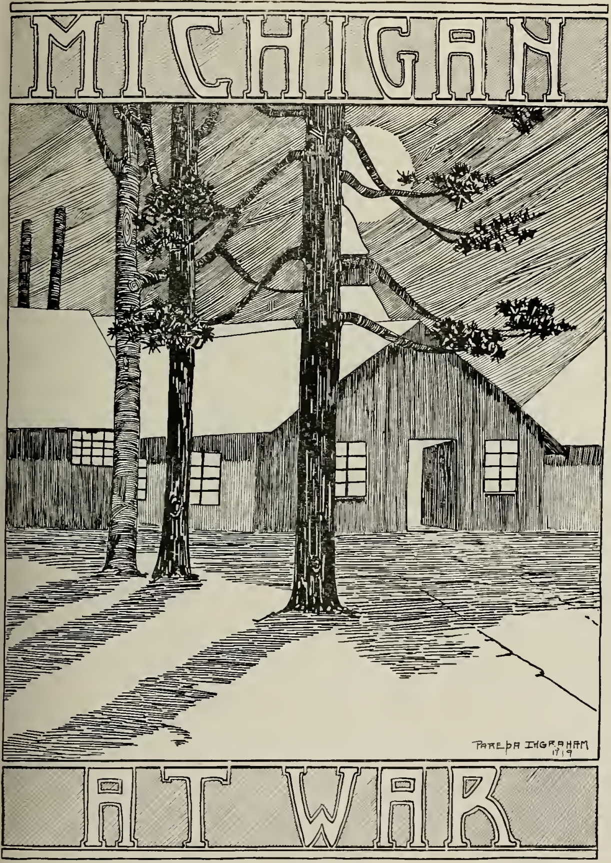
Amici in Facultate

Henry C Adams
W. Ray Humphreys
Edm
John R. Brumm
Marcus L. Ward
Mortimer E. Cooley
Henry Moore Bates
Arthur E. Boak
Edson R. Sunderland
I. Leo Sharfman
Cl
John W.
Ralph W. Aigler
William H. Butt

Amici in Facultate

Ermine C. Case
G. Carl Huber
U. Garfield Rickert
Louis P. Hall
Carl O. Sauer
Frederick G. Novy
Irving D. Scott

Amici in Facultate


MICHIGAN
PAREPA INGRAHAM
1919
AT WAR

Military Michigan

EIGHTY-TWO years ago the University of Michigan was brought into existence. The first college to be incorporated in the University was the Literary College, in 1837. Four years later, however, the University consisted of several preparatory branches which were scattered about the state. Since that time, the buildings, grounds, faculty, and number of students enrolled in the different colleges have increased gradually. During the entire history of the University the sons of Michigan have always done their share. Four wars of vital importance to the United States have occurred, the last—the greatest of all national conflicts. In each of the four wars the men of the Maize and Blue have patriotically supported the Stars and Stripes with a large number of volunteers.

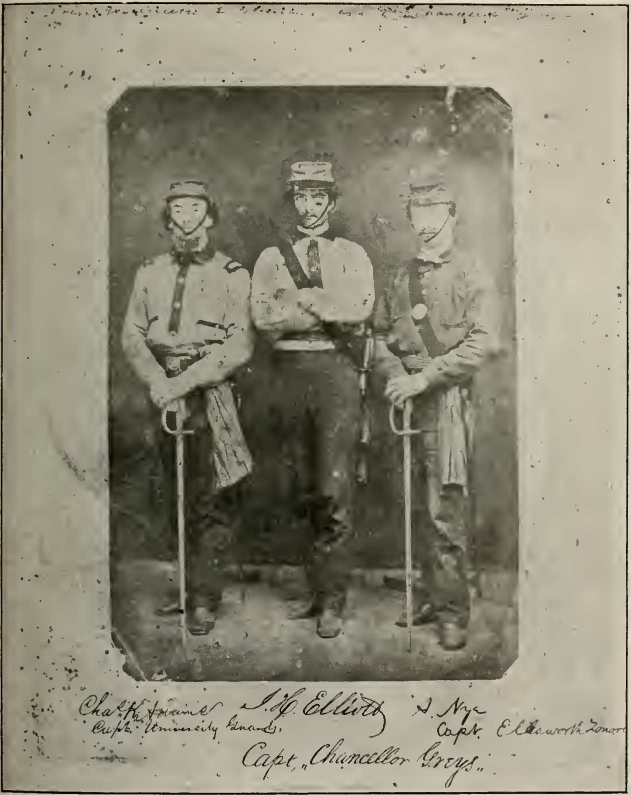
Guarding the Flagpole

THE MEXICAN WAR

The first conflict failed to have any dire effect upon the attendance of the students. But four Michigan men fought in the Mexican War. One graduate, Platt S. Titus, '43, served in both the Mexican and the Civil Wars. Capt. Paul W. H. Rawles, '45, died at Farmington as the result of his exposure in the Mexican War. Satterlee Hoffman, '44, was killed in action during the same conflict. He was leading a charge at Cherubusco, when a bullet pierced his heart.

THE CIVIL WAR

Great political excitement and turmoil throughout the nation, the result of threats of secession and war, ushered in the Senior year of the class of 1861. News of the bombardment of Fort Sumter and the hauling down of the American Flag reached Ann Arbor on Sunday night, April 14, 1861. The excitement caused by the bulletin was greater than when the United States declared war on Germany in 1917. A huge mass meeting was held in the court house square. The crowd was addressed by President Tappan and other noted speakers of the city. On the following day, every one of the forty-three members of the class of 1861 tendered his services to the Governor; but there were more than enough already armed and uniformed companies to make up the quota of the state.


Chas. K. Irvine
Capt. University Guards.
J. H. Elliott
Capt. „Chancellor Greys."
A. Nye
Capt. Ellsworth Zouav

Captains of Student Companies in 1861

Consequently the offer of the class of '61 was not accepted. Most of them, however, enlisted individually.

In the same way that Michigan of 1917 rose to help fill the vacancies in the battle line by forming military companies, and giving the students military drill, the Michigan of 1861 formed military companies and gave the men their first instruction in the big game of war. Joseph H. Vance, then steward of the University, acted as drill-master. He divided the students into sections of fifty, and drilled each individual an hour every day in a room that he had set apart on the first floor of the South Wing of University Hall. There were two regiments. One was called the "Tappan Guards," and the other the "U. of M. Guards." The regiments were known as the "University Battalion." Later Gen. James E. Pittman, of Detroit, came to Ann Arbor two or three days every week and conducted the drilling in a systematic way. The records of Michigan men can best be illustrated by quoting a paragraph from a book entitled "U. of M. Class of '61," written by Byron M. Cutcheon and Henry M. Utley, both veterans of the war.

"Forty-six entered the army, and ten died while in the service," penned the co-authors. "Their records are written in the history of the Country. Tom Weir, the prophet of the class, having risen from lieutenant to lieutenant-colonel of the old 3rd Michigan Cavalry, after the end of the war entered the regular army as a lieutenant of the 7th U. S. Cavalry, and rose to captain and brevet lieutenant-colonel, and was in General Custer's command at the time of the awful massacre of the Little Big-Horn in 1876. He died in New York City, December 1876, and his resting place is on Governor's Island, overlooking New York Harbor. The class of 1861 was, above all, a patriotic class."

Among those of the class of 1861 who gained honors in the Civil War were: William H. Beadle, brevet colonel and brevet brigadier-general, 1865, for meritorious service; Byron M. Cutcheon, brevet brigadier-general U. S. volunteers, March 1865, for conspicuous gallantry in action (he received the U. S. Medal of Honor for distinguished bravery in leading a charge, May 10, 1863); Archibald B. Darragh, captain 9th Michigan Cavalry, July 1865; Isaac H. Elliott, brevet brigadier-general, for gallantry, 1865; Ephraim Gaylord Hall, captain, February 19, 1863; John S. Lord, colonel 3rd Tennessee Enrolled Militia, 1864-'65, lieutenant-colonel, November 1865; John C. Johnson, captain 149th Pennsylvania Infantry, September 1862-'65; Charles E. McAlester, captain 23rd Michigan Infantry, August 1, 1862; Jonas H. McGowan, captain 9th Michigan Cavalry, 1862-'63; George P. Sanford, brevet lieutenant-colonel, for meritorious services, 1865; James Gay Butler, captain and major 3rd Michigan Cavalry, 1861-'66; Austin B. Conant, captain 135th U. S. C. T., 1865; William H. Coyl, lieutenant-colonel 9th Iowa Infantry; Nathan Crosby, captain 189th New York Volunteers, 1864-'65; Henry M. Duffield, brigadier-general U. S. Volunteers, 1898; Jacob L. Green, brevet lieutenant-colonel, for distinguished gallantry, March 1865; Franklin Johnson, brevet lieutenant-colonel, March 13, 1865, for meritorious services; Albert Nye, captain, December 10, 1861; Samuel D. Quarles, major and lieutenant-colonel, 1865; William M. Reid, major and lieutenant-colonel; and David E. Straight, captain 100th U. S. Colonial Troops, 1863-'65.

Men of Michigan Who Were Officers in the Spanish-American War

THE SPANISH-AMERICAN WAR

When the news of the breaking of relations between Spain and the United States reached the University, a large number of students immediately volunteered. Several companies were taken into the service and sent to the scene of the fighting. But, before they could arrive at Santiago, the peace terms were signed, and the men had to return. There were only four men who actually participated in this affair. Statistics are lacking as to the exact number of students engaged in the war, but as far as it is known only one was killed. Two of the students, however, fought in both the Spanish-American and Civil Wars.

From 1847 to 1915 there have been 2,482 University students who have tendered their services to the Government at one time or another. A typewritten book containing this data is now kept in Memorial Hall in a special glass case. Prof. Isaac N. Demmon, '68, who is a Civil War veteran, wrote a preface to the book and assisted in collecting the mass of data the book contains.

The first effort to compile a Roll of Honor was made in 1863 by David H. Lovejoy, '62, who was at that time a student in the Medical School. He found nearly two hundred names, which were printed in the proceedings of the Board of Regents, September 4, 1863, and in the Catalogue of the University for 1863-64. In the following year, the Secretary of the Board of Regents undertook to prepare a more extended list, and this was published in the Catalogue for 1864-65. Before submitting the list to the Superintendent of Public Instruction at Lansing, however, the list containing more than 1,200 names was brought up-to-date to the close of the Civil War. At the June meeting of the Regents in 1867, the Secretary reported that he had 200 additional names, making a total of 1,400, and intended publishing it, but nothing more was ever heard of the proposal, and the manuscript has never been found.

ALUMNI MEMORIAL HALL

On June 28, 1865, the alumni of the University adopted a resolution to erect a memorial hall at a cost of $50,000 in honor of the veterans of the Civil War. The first attempt was unsuccessful. The second step toward the erection of a memorial for "Those who have taken up arms for the defense of Our Country" was taken at a meeting of the Alumni Association on June 17, 1903. Hon. Claudius B. Grant, '59, was chairman of the committee. Mr. Grant's record during the Civil War was one of which Michigan can always be proud. He was made captain of Company D, 20th Michigan Infantry, on July 20, 1862. He was acting major in April and May 1864, and on June 20, 1864, he gained his commission as a major. He won the rank of colonel on December 30, 1864. He was honorably discharged from the army on April 12, 1865. A committee collected $196,049.89 for the memorial building. Excavation began immediately, and the cornerstone was laid on June 17, 1908. President-Emeritus James B. Angell, several members of the class of 1861, and some of the faculty, delivered addresses at the ceremony.

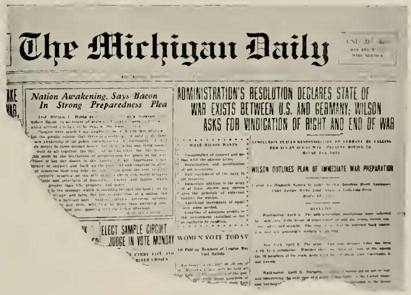
"Thither the coming generations will repair as to a shrine, rich with all its hallowed associations," said President-Emeritus Angell.

The building was completed in 1910. After the United States became engaged in the world conflict and Michigan was drilling thousands of men, Memorial Hall, as Hostess House, proved to be a mighty shrine for students and alumni. The building was a rendezvous for the men in the S. A. T. C. Hostess quarters were provided in the old alumni rooms. The halls were decorated with fresh-cut flowers. The reading room gave the S. A. T. C. man a place to write letters. In another part of the building a luxurious room was set aside for entertainment. There the members of the training corps listened to the latest musical selections. The remainder of the hall was apportioned to *The Alumnus,* the Catalogue office, the University Club, and the art exhibits. Before this year's conditions can be described, however, a short history must be given of what occurred in Ann Arbor after the Spring of 1917.

THE WORLD WAR

The United States of America declared war against the German government on April 4, 1917.

Michigan arose to the occasion. A huge parade, composed of volunteer University students, marked the event. Ways and means of raising volunteers, companies, and regiments were discussed by members of the faculty, and the students themselves. Active measures were taken to train the men in the city. Hundreds enlisted that night in the different branches of the service. Preparations were hasty but well-regulated.



The Michigan Daily

Nation Awakening, Says Bacon In Strong Preparedness Plea

ADMINISTRATION'S RESOLUTION DECLARES STATE OF WAR EXISTS BETWEEN U.S. AND GERMANY; WILSON ASKS FOR VINDICATION OF RIGHT AND END OF WAR

WHAT WILSON WANTS

WILSON OUTLINES PLAN OF IMMEDIATE WAR PREPARATION

ELECT SAMPLE CIRCUIT JUDGE IN VOTE MONDAY

WOMEN VOTE TODAY

The following day, members of fraternities and house clubs organized drill companies. Men who had previous military training were chosen to drill the companies. Public parks, open lots, and even deserted streets, were utilized by students eager to gain some knowledge of military training. Hours for drill were selected at a time that would benefit the largest number of men. The fraternities and house clubs usually drilled their members after each meal, and from one to two hours before sunset. Major C. W. Castle was in command of all campus R. O. T. C. companies.

One week after the United States entered the war, the Seventh and Eighth U. S. Naval Units, composed mostly of students of the University, were ordered to mobilize. Three weeks later, the men left Ann Arbor after a large farewell mass-meeting in Hill Auditorium presided over by President Harry B. Hutchins.

1917 VACATION DRILL COMPANY ON FERRY FIELD

The campus slowly became depleted, and before May 1, there were more than one thousand students in different branches of the service.

Volunteer enlistment throughout the entire country depleted the ranks of the farmers, and the crops, which were ready to be gathered, were in danger of total loss. An appeal was made for help, and the University granted credit to any student who desired to leave the University to work on a farm. Hundreds of men took advantage of this opportunity. In 1917, three ambulance units left the University. The University was also planning a training course for the Quartermasters' and the Ordnance Corps. Later several detachments were trained.

THE R. O. T. C.

Nothing of real importance occurred until the middle of September, when Lieut. George C. Mullen, U. S. A., retired, was detailed to the University to reorganize the Reserve Officers' Training Corps on the campus. Students entering college in the Fall of 1917 were given an opportunity to join the R. O. T. C. and obtain two hours' credit for the drill work. By the end of October there were more than 1,600 men drilling every day on Ferry Field. This number increased to the 1,800 mark, and then it gradually decreased, owing to the number of students leaving the ranks to join the Aviation Corps, the Infantry, the Artillery, the Navy, or some other branch of the service.

Before the Christmas holidays of that year, Lieut. Losey J. Williams, P.S., retired, was detailed to assist Lieutenant Mullen. He remained at Michigan until

May, when he resigned his position, and was appointed commandant of the R. O. T. C. at Northwestern University.

Shortly after the first of the new year, the Engineer, Medical, and Dental Reserves were organized. Every man who was enrolled in any one of these three Colleges, and who could pass the physical and mental examinations, was permitted to join one of the Reserves. The Engineer and Dental Reserves were given a required number of hours in drilling.

THEY
FIGHT
WE

R. O. T. C. Section of a Patriotic Parade, 1918

OFFICERS' TRAINING CAMPS

Candidates for an officers' training camp, which was to be held in May 1918, at Camp Custer, were appointed by Lieutenant Mullen. More than 40 students left the University on May 15 to attend the O. T. C. A reserve officers' training camp was also held from June 3 to July 3 at Fort Sheridan, Illinois. The men were chosen by Lieutenant Mullen, and, when the camp opened, the 196 Michigan representatives outumbered the men sent from any other college or institution in the middle West. These men were trained intensively for a period of one month. Many of them became so engrossed in the military routine that they attended a second camp which was scheduled to start on July 15, 1918. When it opened at Fort Sheridan, there were 97 Michigan students in attendance. Three-fourths of this number attended the first camp, and at the completion of the second month of drill and military training they received lieutenancies.

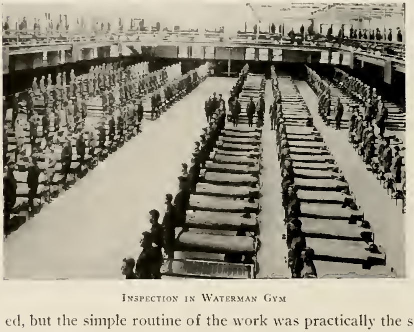
THE S. A. T. C.

The month of April is a significant one, both for the United States and for the University of Michigan. About the middle of this month, in the present year, 195 volunteers were detailed by the War Department to report for training at the University under the command of Capt. Ralph H. Durkee, who has since been commissioned a major.

The purpose of the Training Detachment was to instruct the men in the principles of carpentry, gas engine mechanism, chassis repairing, gunsmithery, and Signal Corps work. Each course lasted a period of six weeks. At the end of that time, the men were sent for more advanced work to some cantonment, and a new allotment of men were detailed to the University. There were in all five army training detachments instructed under the command of Major Durkee.

Training Shops

When the First Training Detachment made its appearance on the campus, the men were quartered in five barracks which were located west of the campus on Washtenaw and East University Avenues. The Second Detachment was increased to 500 men. The old barracks were kept, and Waterman Gymnasium was remodelled into a barracks. Dr. George A. May's office, as well as a supply of athletic goods for the Summer Session students, was moved down to Ferry Field. The Third Detachment was slightly increased. An addition to the quota of this detachment, 100 Signal Corps men, arrived about the middle of August. They were bunked in the new Union Building. The fourth Training Detachment arrived during the first part of October.


Inspection in Waterman Gym

The general outline of the work done by the members of the different Detachments remained the same. Many of the courses were enlarged, but the simple routine of the work was practically the same. Special buildings for the various branches of the Detachment were erected from time to time, until the total space occupied by this department covered a greater acreage than that taken up by the Natural Science Building. The number of officers detailed to the University for the Training Detachment was increased from sixteen, for the first allotment, to more than thirty-two.

Every member of the Training Detachment in less than six weeks mastered the problems of carpentry, of gas engine mechanism, of gunsmithery, of signal work (elementary stage), chassis repair work, and of electrical wiring of automobiles. The work in each department was thorough.

Every worker devoted his entire energy to his task for eight full hours each day. In fact, the men of the Training Detachment worked faster and harder than the average skilled mechanic who failed to enter the service.

A Temporary Building

The old Aeronautical Laboratories of the University were occupied by the members of the First Detachment who specialized in gas engine repair work. This branch was later moved into a new building erected south of the Old Engineering Building. The men constantly tore down and reassembled automobile motors. Wooden stands, equipped with castors, enabled the men to transfer the motor from one part of the room to the other without serious difficulty.

All of the motors, including the chassis and bodies of automobiles, were either donated by residents in the state or purchased at a small sum by the University. There were only two engines received that could not be re-equipped, and it was found necessary to sell them for scrap iron. As soon as an antique automobile arrived, it was immediately inspected, and the process of tearing it down was begun. Defective parts were replaced by new ones which were made by the men themselves in the University shops. The motor was then given a test for speed, efficiency, and durability. The work the men did was similar to the conditions on the battlefield.

The Detachment Garage

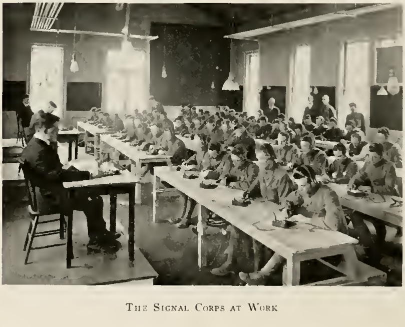
Men working in the gunsmith department would be given some wood and steel, and they were expected to turn out a first class gun. Several exhibitions of the work accomplished by these men have been collected by the professors and instructors of this class. The specimens are perfect in every detail, despite the fact that the steel is of the hardest variety. The result is equal to that of an expert, yet the men who made them were working on newspapers, in grocery stores, factories, and other industries before their induction into the army.

Members of the Signal Corps, who were part of the S. A. T. C., Section B, were first detailed to the University of Michigan about the middle of August. One hundred Signal Corps men were sent at this time, and later three hundred additional men arrived.

Interior of Shops

During the month of October, the Signal Corps, under the direction of Capt. R. V. Hurlbut and Lieut. G. I. Bach, constructed a series of trenches, similar to those in France, on the hill east of the Observatory, where Cap Night festivities are held every Spring. There were more than two miles of trenches plotted out in Sleepy Hollow.

On November 14, a sham battle was staged on this field with the Signal Corps, in conjunction with Section A, S. A. T. C. More than 1,500 men engaged in the fracas. The operations were in charge of Major Ralph H. Durkee.



The Signal Corps at Work

The Students' Army Training Corps, transformed the University, after October 1, 1918, into a great military establishment. This transformation was brought about through the recognition on the part of the War Department of the importance of keeping young men in college and at the same time of providing adequate training for prospective officers for the army. It was readily seen that college men, practically all of whom were subject to draft under the lowered age limit, would not be likely to incur the expense of returning to college, or of beginning a college course, so long as it seemed probable that they would be called for service during the year. It was also apparent that unless a large number of these men could be immediately trained there would be a serious lack of material from which to select needed officers. The S. A. T. C. was designed to avoid these two contingencies. By becoming members of the Training Corps, thereby being inducted at once into service, students were afforded the opportunity, at government expense, of continuing their academic or professional courses of study, along with prescribed military work, until regularly assigned to active duty.

The official statement of the War Department read:

"The student soldiers, while receiving military instruction, will be kept under observation and test to determine their qualifications as officer-candidates and technical experts, such as engineers, chemists, or doctors. After a certain period the men will be selected according to their performance and assigned to military duty in one of the following ways:

"(a) They may be transferred to a central officers' training camp. (b) They may be transferred to a non-commissioned officers' training school. (c) They may be assigned to the school where they are enrolled for further intensive work in a specified line for a specified time. (d) They may be assigned to the vocational training section of the Corps for technical training of military value. (e) They may be transferred to a cantonment for duty with troops as privates."

The program announced for the

THE STUDENTS' ARMY TRAINING CORPS PRACTICE TRENCHES IN SLEEPY HOLLOW

PRACTICE POLE-CLIMBING

THE MESS HALL AT 8:15

Training Corps consisted of 55 hours of work each week, including periods devoted to study, recitation, drill, and inspection. Thirteen hours were alloted to purely military instruction. The remaining 42 hours were given to academic or professional subjects, a provision which made possible an election of 14 hours of University credit with two hours of preparation for each recitation. The elections were but two hours short of the maximum number regularly allowed. Only one course besides Rhetoric was prescribed beyond the military requirements, a three-hour course in War Aims.

Members of the Training Corps were under military discipline, and were housed, fed, uniformed, and equipped by the Government. They also received the regular pay of a private in the army. Practically all of the fraternity houses,

THE MESS HALL AT 10:15

The Mess Hall at 1:15

together with the new million-dollar Michigan Union building, were requisitioned by the Government as barracks. A mess hall, accommodating 1,900 men, was erected adjacent to the Union. The remainder of the men, 1,324 in number, which included members of the Naval Unit, were fed in the Union proper. The fraternities cheerfully turned over their houses to the Government, and took up club rooms in buildings near the campus.

In perfecting the organization of the S. A. T. C., the greatest change was involved in a new division of the academic year, whereby three terms, beginning and ending at periods fixed by the committee on education at Washington, replaced the old two-semester system.

The Mess Hall at 3:15

THE NAVAL UNIT

In order to provide for the Naval Unit of five hundred, the training course was organized under Rear-Admiral R. M. Berry, detailed here as the officer in charge of the work, with Professors A. T. Boak and R. H. Curtiss as academic directors. Special courses in Seamanship and Navigation were provided for these men.

Until recently, Navigation was not a part of the curricula of colleges and universities in the United States. The Naval Academy, the nautical school ships, and the school of experience at sea were sufficient, apparently, to meet the demand for trained navigators under normal conditions. But the recent expansion of the naval forces created an unusual need for instruction in Navigation.

In response to this need many colleges established courses in Navigation with definite objects in view: To prepare students enlisting or planning to enlist in the navy, for the examinations which must be met by those who rise in the deck division; and to parallel the work of the free navigation schools of the United States shipping board.

Such courses were offered at the University of Michigan by members of the Astronomy department in the Spring semester and Summer Session of 1918. One hundred and twenty students enrolled in Navigation last February. Accurate figures are not available, but more than half of these enlisted in the Naval Reserve or the Naval Auxiliary Reserve force. About 35 wore commissioned officers' stripes, about 40 more were sent to officers' training schools, and others enrolled in naval units in universities.

An Engineering Detail

The course in Navigation at Michigan paralleled that given in the officers' material schools of the Naval Reserve and in the four months' course at the United States Naval Academy for the training of ensigns.

PEACE!

At the eleventh hour of the eleventh day of the eleventh month of the year of nineteen hundred and eighteen, armistice terms were signed by the German government.

As soon as the information was published by extras of *The Michigan Daily* and the afternoon paper, bells were rung, whistles were blown, guns were fired, tin cans were banged—anything from a baby's rattle to a siren or a miniature cannon helped the citizens celebrate the occasion in Ann Arbor. At daybreak, thousands of citizens swarmed the streets.

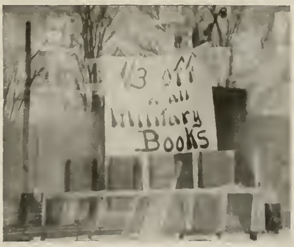
The largest parade that was ever seen in Ann Arbor was held November 12. More than ten thousand people took part in the celebration. Every member of the S. A. T. C. and the Naval Unit of the University marched in the parade. Many effigies of the kaiser were dragged behind automobiles, and each effigy looked more ragged and tattered than the previous one. Confetti clouded the sky and bathed the streets like an artificial coating of snow.

The Government immediately recalled all draft orders, and discontinued officers' training camps. They formulated plans for demobilization, and on December 2, the men of the S. A. T. C., Section B, were examined by the medical officers. They were discharged a week later. More than five hundred students in Section A were also examined and the men were discharged as quickly as the papers arrived from Washington.

Discharges

Every man in the S. A. T. C. is now out of the service. The barracks have been dismantled, and the fraternities once more have their old residences. Thirty-five fraternities had given up their homes for the government. These were remodelled and refurnished before the fraternities moved back.

The majority of the men continued their studies in the University. Many dropped out, but will probably reenroll next Fall. J. C. J. M.



A State Street Window

BUY
MORE
BONDS

LIBERTY LOANS.

UNITED STATES WAR SAVINGS CERTIFICATE STAMP

THE University, in addition to so loyally giving her men, has ungrudgingly given her dollars, and although no definite quota was assigned to the University for any of the Liberty Loans, the students went over the top for more than $650,000 in the five loans.

In the First Loan, the records for subscriptions on the campus were not kept separate from those of the city, consequently the exact amount of Bonds bought by students is not known. In the Second Loan, the campus bought more than $208,350 worth of Bonds, and in the Third Loan, the record was completely shattered by sales of more than $350,000 worth. These sums include subscriptions from both faculty members and the student body.

In the Fourth Loan, volunteer subscriptions came in rather slowly, but in the final rush of the campaign Michigan again responded whole-heartedly. In the S. A. T. C. all companies subscribed, the sums varying from $50 in one company to $8,500 in another, making a grand total of $57,450.

The Naval Unit was assigned $13,000 in Bonds, but under the direction of Admiral Berry and J. F. Rutledge, of the Great Lakes Naval Training Station, the quota was doubled to the sum of $26,250. This gave an average of $51.47 per man of the 510 men in the Naval Unit. The Naval Unit of the University of Michigan had the unique honor of having the highest per capita subscriptions of any unit in the ninth, tenth, or eleventh naval districts. The navy's motto, "Fight or buy Bonds; the navy does both," was lived up to.

The Fifth Loan totalled $42,000.

United War Work Campaign

MICHIGAN decided to conduct its United War Work campaign without the help of the faculty, and accordingly a committee composed of representatives from each College and barracks, and five women each from the Y. W. C. A. and Women's League, met Sunday afternoon, November 3, in Lane Hall, to decide upon the campus quota. Abraham Gornetzky, '19L, was elected chairman of the committee. The University's quota was set at $40,000, representing an average of $8 per student. It was decided to conduct the campaign on a volunteer basis, giving the men in the barracks a chance to contribute, and setting up booths for the women and civilian students.

During the week from November 3 to November 10 an extensive publicity campaign was carried on through *The Daily* and pamphlets, which were distributed to each barracks, boarding house, dormitory, league house, and sorority. The women conducted their own campaign by sending representatives to each house.

On Sunday, November 10, the drive was started by a mass-meeting in Hill Auditorium, the first gathering of the entire student body this year. At this meeting, Hamilton Holt, editor of the *Independent,* addressed the students, telling them incidents he had witnessed on the Belgian, French, and American fronts.

On Tuesday, November 19, another mass-meeting was held. J. Fred Lawton, '11, of Detroit, and Rev. Charles Emerson, of the First Congregational Church of that city, who had been in France, were the principal speakers.

Although the proceeds from the drive were not what the student committee expected, it was decided to close the campaign Sunday night, November 21. The total for Michigan was $18,000.

Coach Yost Buying Bonds

Michigan Men at Fort Sheridan, 1918

Officers' Training Camps

On October 15, 1918, under Special Order No. 10, the following men were transferred to an Infantry Officers' Training School:

L. D. Abbey (Int. only)
Charles F. Angell
Wilber P. Armstrong
Ernest K. Armstrong
Frank R. Ashbacker
Walter S. Austin
James V. Briggs
Roy B. Blanchard
Loren L. Butler
Paul W. Boynton
Walter L. Bauman
Joseph E. Barron
Paul W. Burkholder
Donald R. Becker
Donald C. Culver
Andrew A. Carter
Andrew A. Carnochan
William C. Canon
Elmer W. Cress
Ernest A. Dayhuff
James F. Doetsch

George E. Decker
William G. Donahoe
Edward C. P. Davis
Acy J. Drewry
Dudley L. Foster
Thomas J. Fitzgerald
Perry P. Hutchinson
Valney C. Harmon
Richard O. Haigh
Melvin L. Heidelberg
Harold Herman
Ralph A. Hammer
Florian H. Hiss
Ralph J. Harlan
William H. Ingham
Wilson R. Jewell
Howard R. Jamieson
Paul F. Kirwan
Wilfrid R. Laurie
Leo R. LaRochelle
Alexander Y. Malcomson

Michigan Men at Fort Sheridan, 1918

Earl K. Magrath
Daniel K. Messner
David C. Maltby
Ronald L. Miller
James S. Miller
William H. Mitchell
Herman L. Nichols
Jonathan W. Palmer
David H. Palfreyman
Theodore S. Pflueger
Frank W. Rankin
LeRoy D. Raney
Lawrence M. Rutz
Russell H. Saxon
Ralph B. Scott
John A. Stewart
Herbert J. Stotter

Ethan A. Scholnick
George Seletto
Edwin S. Snyder
Earl R. Van Luven
Edward J. West
Luther H. Warner
George J. Willson
Philip Weiss
Russel S. Williams
Israel I. Weitzenhoffer
James C. Zeder
Albert E. Fisher
John R. Howley
John P. Lips
Fay M. Link
John Max Rau

On October 31, 1918, under Special Order No. 20, the following men left to report at Camp Grant:

Lester K. Deller
Wm. J. Modrack
Leigh C. Anderson

Paul H. Carvey
John R. Reilly
Minard F. Jacobs

On October 13, 1918, under Special Order No. 13, the following S. A. T. C. privates were transferred to replacement troops unassigned, and left for Machine Gun Central Officers' Training School, Camp Hancock, Georgia:

Hubert N. Rousselle
James A. Lezotte
John W. Drye
Lenard J. Tharsch
Charles S. Baxter
Nelson R. Gilbert
John C. Lane
Haynes E. Edison

The following Section B men also left on October 31:

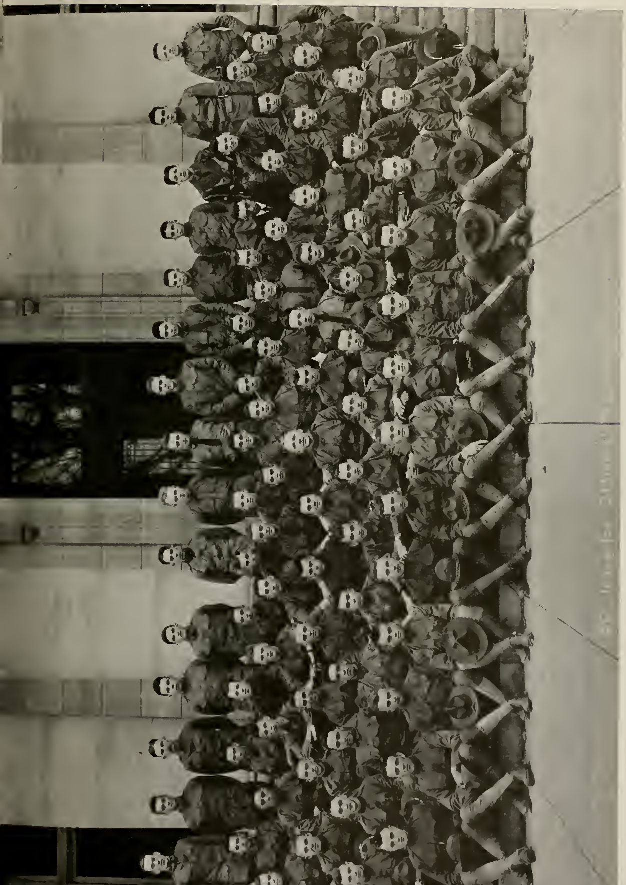
Thomas Berghouse
Oro D. Brown
John L. Campbell
Paul C. Dancer
Robert L. Dancer
Maurice C. Eveland
Lloyd W. Ham
Charles W. Hawkins
Guy V. Houston
Harold R. Johr
Phillip J. Peloquin
Wilber O. Richter
Claud M. Shook
Quintin L. Soffel
Harold W. Wormley
Stanley L. Worthing

On October 10, 1918, according to Special Order No. 8 from Headquarters at Chicago, the following were sent to Fort Monroe, Virginia:

Theodore C. Sedgwick
Lawrence Phillipp
John B. Merton
Pierce McLouth
Edward Thomas Usher
Lincoln Avery
Earl H. Cress
Jack G. Williams

In accordance with Special Order No. 27 from Chicago, the following men were transferred to Coast Artillery School Troops, leaving for Coast Artillery Central Officers' Training School, Fort Monroe, Virginia, on November 10:

Earl W. Dunn
Arthur D. Hancock
Edwin S. Larson
William F. Poorman
Charles C. Wells



Bound for Officers' Camp

THE RIVER IN WINTER

MARGARET
JEWELL

AIDES DE CAMP

The Michigan Union

THE new Michigan Union, the completed dream of all alumni for the past decade, stands now as a veritable Mecca for student activities at the University of Michigan. This mammoth clubhouse has been in the process of building for the greater part of two years, and in the Fall of 1918 it came to the long looked for completion, not the completion that had been previously planned, but a hurried, war-time achievement to fulfill a great service to the University and Nation.

The spirit of service for which the Union has always stood was what prompted the building committee to revolutionize its plans in June of 1918 and to prepare the Union building at the utmost speed for the unlimited use of the Government's needs. To do this, more money was necessary, as the building fund of $860,000 was found to be insufficient, and, on account of the war, it was difficult to obtain subscriptions from alumni.

Directors of the American University Union

Many plans were considered and at first the Directors decided to make an urgent appeal to all alumni in order to raise $250,000, the sum needed to bring the Union to a hurried completion. This project proved unsuccessful, so the solution of the problem was laid in the hands of the War Preparedness Board at Lansing, and to them is due the credit of coming to the rescue of the Union at this crisis. They gave a loan of $260,000 to the Union in order to bring it to the necessary completion to accommodate the ever-increasing ranks of military men at the University.

Temporary finishing of the building meant radical changes in the interior plans. The beautiful wainscoted, tinted, and tiled interiors with elaborate lighting fixtures were supplanted, for the time being, by rough plastered walls, cement floors, boarded partitions, and plain, serviceable, lighting fixtures, and appropriate furniture. In short, the luxurious clubhouse in the making was transformed into mess halls and barracks, spacious and bare.

A small beginning of the greater project, that of sleeping part and messing all of the military men at the University, started August 15, when 100 Signal Corps men were quartered in the then unfinished building. This detachment stayed until October 1, by which time extensive plans had been formulated by the Union and military authorities for accommodating 4,200 men for mess and 800 for sleeping. This included 3,000 men from Section A, the S. A. T. C., the enrolled students of the University, and 1,200 men from Section B, the mechanical detachment.

Executive Committee of the American University Union

To meet this sudden influx of soldiers and sailors a temporary mess hall was quickly erected on the south side of the Union, where 200 men were messed. The swimming pool was floored over, giving it a capacity of 600 men, while the banquet hall messed 800. The Government allowed the Union sixty-three cents per day per man for food and the rate for sleeping was on a per diem basis also. This amount payed for such things as heat from the University heating plant across State Street and met the interest on the loan of $260,000 from the state.

During the epidemic of influenza, which swept the country in October, the old Union building, which was intended to be used for social purposes, was turned into an infirmary and cared for over 100 men during the siege of the disease.

While the Union completely offered all of its equipment for the use of the military organization, it fulfilled its original purpose at the same time, being a democratic club and home for the students and enlisted men at the University.

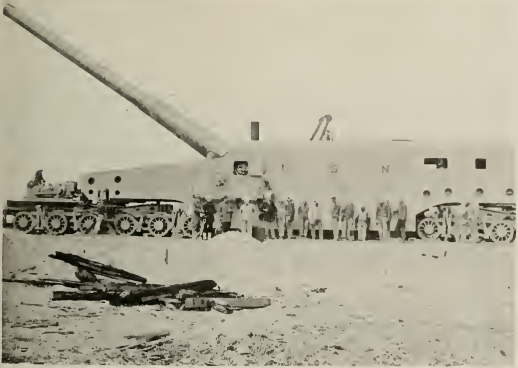
In the Fall of 1918, by an act of the Board of Regents, dues for membership in the Union were included in the tuition, so that all students are now members of the Union and may enjoy all of the advantages offered to such a member.

In 1917, Francis Bacon, '02, was appointed Social Director and a great many activities relative to war needs were undertaken. While Mr. Bacon is not with the Union this year, the same extensive plans are being worked out and the recreation of the students and soldiers received liberal consideration by Union and military authorities.

An Intercollegiate Intelligence Bureau was organized in the Spring of 1917. All the alumni, faculty, and students were indexed and men were helped to enter various branches of military service. An Information Bureau was also established which furnished information on military affairs.

The Union has been headquarters for the different campaigns for Liberty Loans, War Savings Stamps, enrollment of the Naval Auxiliary, Naval Reserve, three Ambulance Units, Washtenaw County headquarters for the American Protective League and the U. S. Public Service Reserve. By a natural course the Union became the social center for the men of the several courses in Army Stores and the S. A. T. C. The student body was offered recreation in the form of Sunday sings and mixers, with dances and smokers during the week.

To complete the Union about $300,000 is required. The first obligation to meet is the loan from the state to the extent of $260,000, and then the future financing will present itself for solution.



A 16-inch Naval Rifle Manned by Michigan Men

Michigan Bureau of the American University Union

American Universities Union

FOR more than a year the American University Union in Paris, with its headquarters at the Royal Palace Hotel on the Place du Theatre Francais, has rendered service which will long be remembered by all college and university men whose military duties were of such a character as to place them in Paris.

The Union building is of the most modern character, with an abundance of sleeping rooms, baths, reading, writing, and lounging rooms, all of which were at the disposal of the men while in Paris. Receptions and smokers were common, interspersed with frequent entertainments, all of which tends to relieve the monotony of military life.

Due to the generosity of Michigan alumni and alumnae and various student organizations, among which are the Michigan Union, Collegiate Alumnae, Athletic Association, Student Publications, and the Alumni Association, the University of Michigan has been able to provide very well for all of its alumni that avail themselves of the Union. Prof. Charles B. Vibbert, '04, of the Philosophy Department, has been from the beginning actively associated with the Michigan Bureau of the Union. He has not only come in personal contact with thousands of alumni, but has to a far greater extent than is imagined been able to bring the University, its happenings, and news during the war to the men of Michigan in France. Professor Vibbert has rendered a great service for Michigan.

Exterior of the Union

RED CROSS

SINCE the opening of the Great War, the vast organization of the American Red Cross has accomplished an immeasurable amount of good work. During the first year that America took her part in the great struggle, the war activities of the Red Cross were chiefly confined to the Supply Service. This included, for the most part, surgical dressings, supplies for soldiers, such as knitted articles, comfort kits, hospital garments, linen, and refugee garments.

The Washtenaw County chapter, of which Ann Arbor is the largest branch, made up to November 1 of this year, more than two hundred thousand surgical dressings. The work room of the Ann Arbor branch, for surgical dressings, was at Angell House. Here, in both 1918 and 1919, a great many college girls signed up for a definite number of hours each week. The Washtenaw County chapter made up to November, about eighteen thousand knitted articles, comfort kits, and other equipment. It has also made about fifty thousand hospital garments and linen articles, and five thousand refugee garments. Many thousands of used garments have been collected and shipped to Belgium and elsewhere.

The Infirmary Staff

Since last Spring, the work of the Home Service Department has grown rapidly in volume and importance. This branch of Red Cross work is intended to give counsel and sympathy to the families of soldiers. Though some financial assistance has been rendered, this is not primarily the motive of the Home Service Department. The committee gives assistance to about fifty families a month. A number of college girls are interested in this work also. During the

Summer Session of the University, a Red Cross Institute for Home Service workers was held under the direction of Prof. A. E. Wood. The Institute was composed of twenty-five students. After the termination of the course, one hundred and fifty hours of field work were taken up in Detroit by each student.

Some college girls residing in Ann Arbor are members of the well-known Motor Corps. During the influenza epidemic, members assisted in carrying meals to the barracks three times a day. They have also done any other driving that the occasion demanded.

The Canteen Service was a committee designed to serve troops in transit only. However, the members of this committee worked at the Army Infirmary last Winter.

The Nursing Service was formed for recruiting nurses for training schools, for foreign service, and for camps in this country. The members of this committee rendered invaluable aid in this work.

Red Cross classes in First Aid, Home Care of the Sick, and Elementary Hygiene were extensively carried on.

The Bureau of Communication also did excellent service by sending messages to persons in enemy countries.

During the influenza epidemic, the Red Cross worked steadily. It opened a convalescent hospital in a house on Fifth Avenue for patients. The Red Cross also made over fifteen thousand face masks, and furnished other emergency supplies of various kinds.

The Central Division of the Red Cross appointed Prof. Morris P. Tilley field director to look after the needs of the S. A. T. C. and Naval Unit in behalf of the Red Cross.

Red Cross Parade, 1918

Hostess House

Association of Collegiate Alumnae

WHEN, in June 1918, the Collegiate Alumnae organized the Hostess House to take care of the needs of the Second Training Detachment, they anticipated a great work. The daily life of a soldier or sailor who was stationed at Ann Arbor was lacking in a great many ways. The Y. M. C. A. played the important role which it asumed in all training camps, but, nevertheless, there was a gap in the enlisted man's life.

At the request of President Harry B. Hutchins, the Collegiate Alumnae, under the direction of Mrs. H. C. Adams, set for themselves the task of trying to supply to the University soldiers a little home cheer and comfort. The undertaking was a success, and it met with great popularity among the military men. The University offered for the use of the organization the parlors of Barbour Gymnasium. Fraternities and individuals loaned furniture and equipment which transformed the parlors into an inviting home. It was there that they met their relatives and friends. The Alumnae volunteered their unlimited services to this work, and undertook all current expenses.

With the formulation of plans for the S. A. T. C. in the Fall of 1918, the Hostess House anticipated a greater work for itself, and immediately set about to enlarge its equipment. The University offered the use of Alumni Memorial Hall. This provided ample room for the work.

By October the interior of the building presented a most inviting appearance. The fraternities offered more of their furniture. Individuals loaned books, which, with the aid of the War Camp Library and the Ann Arbor Library Club, furnished a sizeable stock of reading matter for the soldiers and sailors. Perhaps the most important factor in making the corridor and the three adjacent rooms attractive was the bountiful supply of ferns and flowers which the University Botanical Gardens donated to the House. Music, from piano and phonograph, was very popular with the men and it was heard every day.

There was a complete card catalog of every enlisted man on the campus available. The military authorities furnished several orderlies to help in locating the men in the barracks.

During the influenza epidemic, all information concerning the welfare of the men was handled by the Hostess House. Hundreds of long distance calls and telegrams came in daily.

About sixty visitors came to the Hostess House each day, and about 150 were taken care of week-ends. Soldiers and sailors filled the rooms from the opening of the doors in the morning until taps. The large writing room furnished by the Y. M. C. A. was crowded constantly. In the basement there were tables where persons bringing lunches might meet their friends in the Army or Navy and eat together. For a nominal price coffee and hot drinks could be brought from the Canteen across the street.

The Hostess House, with its adequate equipment and earnest volunteers, created for itself a great work and was one of the most prominent agencies on the campus in caring for the soldiers and sailors.

S. A. T. C. Induction, October 2, 1918

Y. M. C. A.

AFTER the University became military, the Y. M. C. A. followed suit by adopting the same form. The University of Michigan had one of the largest systems of the S. A. T. C. in the country, and the Y. M. C. A. had to be developed accordingly. Before school opened in October 1918, representatives from the national Association visited Michigan and conferred with the Board of Trustees of the Students' Christian Association. Extensive plans were made so that the Y. M. C. A. would be able to meet its duty as soon as the military groups were formed on the campus. Lane Hall, the University Y. M. C. A. headquarters, and Newberry Hall, the Y. W. C. A. headquarters, were leased for army and navy "Y" huts as long as the country was at war. Both of these buildings were changed considerably to resemble military "Y" huts. All the former furniture was removed and, in its place, plain, serviceable furniture was installed, the long tables and benches for reading and writing being made at Camp Custer for "Y" use. Pianos and phonographs were at the disposal of those who came to the huts. Provision for entertaining friends was made, and the dining room in Lane Hall was opened to students and their friends. Moving pictures were furnished free for military men by the "Y," and games and sports were encouraged.

THE Y. M. C. A. STAFF

During the influenza epidemic, Newberry Hall was converted into an infirmary. The Y. M. C. A. secretaries visited the barracks and infirmaries where there were influenza patients and distributed fruit, food, and stationery.

The activities included Bible classes, held in the barracks Sunday morning, and religious meetings in Hill Auditorium.

Y.W.C.A.

THE entrance of America into the World War in April 1917, for the time being had little effect on the work of the University Y. W. C. A. In November, however, the Y. W. C. A., in co-operation with other organizations, made ready for the Students' Friendship War Fund drive. The women of the University gave as their share \$6,138.94 of the total \$25,059.75 raised by the University.

NEWBERRY HALL

In the early Spring of 1918, a series of four war lectures was given, dealing with the political, economic, social, and religious phases of the war. These were addressed by Prof. W. A. Frayer, Prof. I. L. Sharfman, Mr. A. E. Wood, and Rev. L. C. Douglas.

With the opening of college in October 1918, the war was felt more keenly by the Y. W. C. A. than in the year before. The Y. W. C. A. gave its home, Newberry Hall, to the National War Work Council for the duration of the war. It was used as an army "Y" canteen, and proved to be popular and convenient for the student soldiers. During the influenza epidemic it was used as an infirmary. The University authorities offered the Association the use of the middle parlor of Barbour Gymnasium, and, before school opened, it had moved its offices there.

Lane Hall, University Y. M. C. A.

WAR CAMP COMMUNITY SERVICE

Alvin Wolfson

WHEN the University was turned into a training camp, a branch of the War Camp Community Service was established in Ann Arbor. The Service assumed the problem of serving the soldiers and sailors in many different ways. It extended community service, fostered hospitality, and made organization possible. The Civic Association furnished room for the headquarters, and the organization reached out to help and improve conditions in every way possible. The Service did not interfere with the activities of individuals or other organizations, but served as a clearing house for them.

Some of the many things the Service was able to accomplish were free movies in the theaters, smokers, sings, entertainments, dinners, and dances. Each week a bulletin was posted announcing the activities. Sunday afternoons there were open-house sing gatherings at the new Union.

At Thanksgiving, dinners were planned at the homes of Ann Arbor citizens and at sorority houses for the men who remained in town and wanted a meal "like mother used to make." The War Camp Community Service co-operated with the Y. M. C. A. in getting athletic talent together for boxing and wrestling matches and other sports. The Service put up posters on the roadways to direct strangers to the Hostess House, and put up guides in the barracks. Church directories were also printed. Entertainments were put on during the Christmas holidays for those who remained in town awaiting their discharges.

The work of the commission was not discontinued until the last vestiges of the S. A. T. C. and Naval Unit disappeared.

KNIGHTS OF COLUMBUS

THE Knights of Columbus house at 504 South State Street has been the gathering place for many hundreds of men who were in the S. A. T. C. and Naval Unit. Since its opening last Fall, it has ministered well to the wants of men who were living in barracks without any home comforts or even conveniences which are usually considered a necessity. The K. C. house attempted to provide those things for the men, and it succeeded well at all times.

K. C
EVERYBODY
WELCOME

Writing rooms, libraries, music, and recreation rooms were open, and there were smoking and card rooms for those who wished them. From nine in the morning until ten at night, groups of men could be seen enjoying the advantages of the house.

During the Summer, a tent was maintained on the campus for the men in Section B of the S. A. T. C. Here Sunday services were held.

ARMY & NAVY CANTEEN

IN June 1918, when the first large detachment of mechanics had arrived at the University, the "Y" started a canteen tent next to Waterman Gymnasium. The Knights of Columbus soon established a tent also near Barbour Gymnasium. They were conducted so that ten per cent of the sales were turned over to the company funds, the balance being used for upkeep. The object was to supply the men with tobacco, candy, ice-cream, soft drinks, wearing apparel, and other essentials. Rations were disposed of in the following proportions: Hamburgers, one hundred pounds per week; milk, one thousand bottles per week; pies, one hundred per week. On an average, five hundred men per day frequented the place. The Canteen was known as the place of good pies.

During the warm Summer days, the Canteen proved to be a veritable oasis to the dusty, hot soldiers, exhausted from drilling. Fifty thousand bottles of pop were sold.

Finally, as Fall advanced, the tent was taken down and the Canteen moved over to the old Soule House, at 708 South University Avenue. There, in a large, front room, were numerous writing-tables, a piano, and a cozy fire-place. The Canteen remained open until the demobilization of the training units.

OFFICIAL
ARMY
& NAVY CANTEEN
USA
USA

LIBRARY

TO the American Library Association fell the task of supplying books to all soldiers and sailors, regardless of location. While this task assumed gigantic proportions, it was accomplished to its full limit. At the end of the war in November, there had been established 842 libraries with 1,547 branches, on both sides of the Atlantic. These contained more than 3,600,000 volumes and 5,000,000 copies of periodicals. In addition to this, there were 250 libraries aboard ships. The presence of magazines and home newspapers abroad was a great factor in keeping the American morale at the high point evidenced during the war. With the conclusion of the war, the work of the American Library Association was by no means ended. The literature is still being sent to convalescent hospitals in America and France.

The University of Michigan began early to campaign for the books needed to carry out the plan of sending whole libraries to the cantonments. In July 1917, books were obtained from residents of Ann Arbor and a more or less continuous shipment of books to different camps was carried on from that time. In September, 500 volumes were sent to Camp Custer and 100 to Selfridge Field. During the Winter, the University Library sent 1,500 volumes to Camp Greene. During the Spring and Summer of 1918, there were several drives for books, and the supply seemed to be abundant, as hundreds were received and sent to camps. In the Fall of 1918, the first shipment for overseas was made when 1,200 volumes were sent.

With the establishment of the training corps at the University, the work of the Library became more local, and 700 volumes, besides hundreds of magazines and papers, were placed at the disposal of the student soldiers in the Hostess House, "Y" huts, and infirmaries. When these units were disbanded, the Library began further work by making a drive to furnish hospital camps with more libraries.

MEDICAL

GLADYS BLAIR

Spanish Influenza

SPANISH influenza, the cyclonic epidemic which swept the country in the Fall of 1918, will be long remembered, and its fatal effects were almost as great as the casualty lists from the trenches. The toll in Ann Arbor was fifty-nine students and fifty-eight citizens. The military authorities took care of 1,207 members of the S. A. T. C. who were afflicted with the disease, and the city has record of 624 cases. The death rate for the S. A. T. C. was the smallest of any army post in the country, however. About seven per cent of the cases of influenza developed into pneumonia, which was the direct cause of the deaths.

Medical Officers at Michigan

While Major Ralph H. Durkee, in charge of the S. A. T. C., ordered that all men in that unit be prohibited from attending public gatherings from the first of the epidemic, a city order was not issued until October 17, when all theaters, churches, and places of public gathering were closed until the city should be considered free from danger. On the same day, President Harry B. Hutchins ordered that masks be worn by all persons on the campus.

November 5, the President countermanded the order.

So many men in the S. A., T. C. were taken sick that the hospitals were unable to meet the emergency, and many public buildings were temporarily transformed into infirmaries. Such places as Newberry Hall, Barbour Gymnasium, the old Rocky Mountain Club, the old Union building, and many private residences were offered for the use of the medical authorities. The permanent infirmaries for the S. A. T. C. were also filled with influenza patients.

On November 9, the ban on public meetings was lifted by an order of the Mayor, and the epidemic was at an end.

The New Addition to the Homœopathic Hospital

The Student Body Camouflaged

The University Health Service

DURING the last year a number of changes in methods and organization of the Health Service have been made which have been helpful in meeting growing demands.

Numerous methods and plans for normal times have, however, been adjusted to the changing status of students in the University. In addition to its regular activity, the work of the Health Service has followed civilian students into the various phases of military service. This has enabled the Service to assist the Government in numerous ways. Most of the many examinations required of students entering or contemplating military service were conducted here. The soldiers detailed to the University during the last year for instruction in ordnance received medical attention at the Health Service. The Service also was of great assistance in the examination and treatment of the 1,800 mechanics stationed here. Two members of the medical staff were contract surgeons for the S. A. T. C., and all facilities of the Service were at the disposal of the Government medical officers.

The Health Service Staff

The staff was of assistance to the local draft board, and it was amply represented by members in military service elsewhere.

The Armistice Parade

MARGARET JEWELL

CAMPUS

Harry Burns Hutchins

Harry Burns Hutchins, LL.D., President

PRESIDENT Harry B. Hutchins, whose resignation as the President of the University of Michigan was accepted by the Board of Regents on March 12, 1919, was born at Lisbon, New Hampshire, April 8, 1847, and is the son of Mr. and Mrs. Carlton B. Hutchins.

At the age of 19, he entered Wesleyan University, Middletown, Connecticut, but was unable to complete the year there on account of failing health. For some months thereafter he made special studies in Anatomy, Physiology, and Surgery at the University of Vermont and at Dartmouth College.

In the Fall of 1867, Dr. Hutchins entered the University of Michigan, from which he was graduated with the degree of Bachelor of Philosophy in 1871. His career as a student was a brilliant one; as an undergraduate he stood in the front rank of his class, being chosen the editor of the *Chronicle* in his Senior year, class orator, and, finally, Commencement speaker, the highest honor conferred by the faculty.

In 1872, he returned to the University as instructor in History and Rhetoric, and was given an assistant professorship the following year. In 1876, he resigned to engage in the practice of law, but returned to the University again in 1884, and became Jay Professor of Law.

In 1887, he was chosen by the trustees of Cornell University to organize a law department for that institution. He remained there for eight years, but was recalled to the University of Michigan and made Dean of the Department of Law. He served as President during 1897-98, President Angell then being minister to Turkey, and, following the resignation of President Angell in 1909, he began his presidency in 1910.

President Hutchins has received the degree of Doctor of Laws from the University of Wisconsin, Wesleyan University, the University of Notre Dame, and the University of California.

President Hutchins has been very active in the reorganization of alumni in the state and throughout the country, and has been a great factor in securing funds for building purposes. He deserves the highest praise for the able manner in which he has met and overcome the trying conditions of his administration. It is with great regret that the University sees him leave.

Seventy-Fourth Commencement

THE seventy-fourth annual Commencement of the University was opened on Sunday evening, June 23, with the Baccalaureate Address delivered by President Hutchins in Hill Auditorium. His topic was, "The World War and What It Means to America and Americans."

Class Day exercises were held Tuesday, June 25. Because so many of the men were absent, the Law exercises were not held. The Literary Class met under Tappan Oak for its exercises, and the Engineering Class assembled in the Quadrangle.

Seniors Entering Hill Auditorium

Following the Engineering exercises, Prof. Joseph B. Davis, Professor Emeritus of Surveying, presented the University with a bronze memorial tablet to Prof. DeVolson Wood, founder of the College of Engineering.

Tuesday was also Reunion Day. Though many of the younger men were not back, more than ten classes held reunions, and about seven hundred alumni were served at the alumni luncheon which was held Wednesday noon in Barbour Gymnasium.

A patriotic mass-meeting was held Wednesday afternoon in Hill Auditorium. The first floor was filled with alumni and members of the Army Training Detachment, who were given a special section. In all, four thousand were present. Patriotic addresses were given by well-known speakers. Hon. James M. Beck represented America, Sir Robert Falconer, the British Empire, and M. Stephane Lauzanne, France. Major-General Leonard Wood also gave a short address. In the evening, the Senate Reception was held in Alumni Memorial Hall.

Thursday was Commencement Day. The procession was formed as usual at the sound of the bugle, the whole line of march being guarded by members of the Training Detachment. The program opened with a prayer by Rev. Lloyd C. Douglas, followed by the Commencement address, "The Trap," delivered by President William Lowe Bryan, of Indiana University. Eight hundred and forty-nine degrees and 38 certificates to nurses from the two University Hospitals were granted. Only 710 graduates were present to receive their diplomas, and of this number exactly one-half were women. The exercises closed with taps, followed by the reveille.

One of the most striking features of the Commencement was the University student service flag showing 473 stars, 400 of which represented members of the class of 1918.

Seventy-fourth Commencement Procession

The Spring Conflicts

IN May 1918, war was again declared. The Frosh met in war sessions and the Sophs did likewise. Both drew up plans for combat, chose their leaders, and prepared for a desperate conflict. Actual fighting broke out on Friday afternoon, May 8. On that day, the two forces met at the Huron to battle with a rope. The heavyweight troops of the Sophs, although repulsed and driven back at first, finally pulled the Frosh into the river. In the next campaign, where middleweights were used, victory came to the Frosh. They did not follow up this success and inflict casualties by pulling their opponents into the river, although international law sanctions this form of reprisal. Their generosity in sparing the Sophs was rather remarkable in view of the insults and injuries to class pride that they had been forced to endure. The Sophs came back with renewed determination and their middleweights inflicted a decisive defeat on their youthful opponents.

An armistice was observed until the next day. Then hostilities were renewed in a different locality, Ferry Field. The Frosh won the first engagement, the obstacle race. The cane spree was next and here, in individual hand-to-hand

Winners of 1918 Spring Games.
1921.
⑮

The Victorious Class of '21

The Tug-of-War

fighting, the Frosh showed their superiority. Then came the rope fight where the number of forces was the greatest. The pushball could not be used as it was serving as amusement for the Eighty-Fifth Division at Camp Custer. However the battle to get as many hands as possible on a fifty-foot rope stretched between two posts was substituted. In this fray, the weight of Frosh numbers told and they captured most of the coveted territory.

Thus affairs ended, with the Frosh victorious. Peace was declared and normal relations ensued.

Frosh in the Huron

Byphalo Bull Carnival

A CARNIVAL for the benefit of the American University Union in Paris was held May 29 and 30, 1918, in Waterman Gymnasium. The advertising scheme was unique and created the desired amount of curiosity. About ten days before the carnival, it was announced in the papers that Professor Bull, of Lumpdinck University, had discovered, in the wilds of Africa, an animal which prominent scientists had believed to be extinct, namely, the Byphalo. He was parading the streets of New York with the strange beast, and causing so much admiration and wonderment with the phenomenon that he was besieged with invitations to show the animal in other towns, and was coming through Ann Arbor on his way west.

The campaign was managed so well that many seriously believed all to be true, and looked forward to the Byphalo's arrival. A carnival was announced as a proper way for celebrating the event of Professor Bull's arrival, and the dates were set for May 29 and 30. Booths were built in Waterman Gymnasium by the various fraternities which took part, and elaborate preparations were made. A cup was purchased which was to be given to the fraternity having the best float. Not since 1908 has such a carnival been held.

The auspicious day dawned, with rain. The floats were not to be discouraged, however, and paraded with anticipated grandeur. The floats represented the side-shows and "stunts" which were to take place in the Gymnasium, some of them being "Professor Brumm or the Tiger," "The Dog Show," "Spirit of the Nile," the "Art Gallery," "Dr. Tom Lovell," and a "War Exhibition of Relics."

The float representing "Professor Brumm or the Tiger" won the cup, and was one of the most popular of the side-shows.

Expenses for the affair amounted to $1,400, and the net profits were $450.

CAP NIGHT

FRIDAY evening, May 31, 1918, saw most of Ann Arbor lined up on State Street, from the campus to Ann Street, as if for a parade. And that was what the people saw—more than a thousand Freshmen marching to the happiest celebration of the year, and every one wearing for the last time the mark of his infancy in the University, the Fresh "pot."

All the way to Sleepy Hollow they were guided on their journey by red torches furnished by the Sophomores. As the long procession left the road and entered the Hollow, each man threw his cap in the box, and, joining hands with the others, charged down the hill and ran the gauntlet of Sophomores who were armed with the omnipresent paddles. Just as darkness fell, the men of 1920 ran toward the fire and tossed away their paddles. As the flames leaped up, a loud shout arose from the assembled crowd, the Freshmen applauding with great vigor.

The history of Cap Night was related by Judge W. W. Chapin, '86, who spoke for the alumni. Prof. John C. Parker of the Engineering College, spoke for the faculty on "Michigan, Mother of Men," and George F. Hurley, '18L, represented the students by describing the war's effect on Michigan, and the necessity of maintaining scholastic activities.

Following the speeches came the singing of "Where, Oh Where" and "Farewell to You, Old State Street." Then the 1921 casket was cremated and everyone joined in singing the "Star-Spangled Banner" and the "Yellow and Blue." After the snake dance, the Freshmen left the Hollow and attended the free movies furnished by local theaters.

The "pots" were preserved and sent to Belgium for the use of Belgian children.

The British Educational Mission

"THE purpose of this Mission is to learn how the union of the two nations, the United States and England, may be strengthened. To bring them closer together is our object. I hope that we can exchange professors and thereby secure more communication between our educational institutions."

This was the substance of the short talk given by Dr. Arthur E. Shipley at the exercises held on November 6, 1918, in Alumni Memorial Hall, in honor of the visit of the British Educational Mission to the University of Michigan.

The reception exercises were held in the Hall after a review of the University military and naval units. President Hutchins greeted the Mission in the name of the University, and Professor Wenley read synopses of the noteworthy achievements of each member of the Mission.

Following the introductory speeches, President Hutchins, by will of the Board of Regents, conferred an honorary degree upon each member of the Mission. The degree of Doctor of Laws was conferred upon the following: Dr. Arthur E. Shipley, Rev. Edward M. Walker, Sir Henry Miers, and Dr. John Joly. The degree of Doctor of Letters was conferred upon Miss Caroline Spurgeon and Miss Rose Sidgwick. The other honorary guests were Lieut. J. B. Nichols, of Balliol College, Oxford, who was wounded in battle in Flanders, Prof Frank Aydelotte, of the United States Committee on Education and Special Training, and Dr. W. Carson Ryan, of the United States Bureau of Education.

The French Mission

THE French Mission, which was sent from France in response to a request from American institutions of learning, gave lectures at the University of Michigan on November 26 and 27, 1918. The request was made that representative French scholars come to interpret the dominant elements of French culture, as the means of binding France and America more closely together in intellectual sympathy.

The first lecture was "Art in French Homes," given by Lieut. Seymore de Ricci, an art critic, formerly the editor of *Art in Europe*. Dr. Etienne Burnet, a member of the staff of the Pasteur Institute, Paris, and a surgeon in the French army, talked on "Pasteur as a Representative of the French Scientific Spirit." The last lecture, "The Share of France in the Resurrection of Greek Art," was given by Prof. Theodore Reinach, editor of the *Gazette des Beaux-Arts.*

Theodore Roosevelt Memorial Exercises

THREE thousand students of the University and residents of Ann Arbor gathered Sunday, February 9, in Hill Auditorium to honor the late Colonel Theodore Roosevelt. Congress had selected this day for the Nation to pay its homage to the memory of its great ex-President, statesman, soldier, and author.

In the absence of Prof. William H. Hobbs, who had been appointed chairman by Mayor Wurster, Regent Junius E. Beal presided over this memorial meeting. Hon. Merlin Wylie, of the State Legislature, gave the memorial address. Two solos were given by Mr. Theodore Harrison of the University School of Music. Letters from Major-General Leonard Wood, Major George Haven Putnam, and Hon. Frederick R. Coudert, were read by Regent Beal. These men were intimate friends of Theodore Roosevelt and paid him high personal tribute.

Sophomore Prom

THE biggest social event for the Sophomore class was the annual Soph Prom given Friday, May 2, at the Armory. About a hundred and sixty couples formed the grand march to the strains of Bargy's Orchestra, from Toledo, ending finally in an immense '21.

The Armory was artistically decorated with flowers of the season, while over the lamps were draped colored shades that gave a subdued light to the entire hall. In the center of the floor was an immense fountain cleverly illumined, which lent an added feature to the decorating. Punch and wafers were served in flowered arbors at the end of the hall. Booths were provided for the chaperones and those who wished to sit out. The chaperones for the Prom were Dean John R. Effinger and Mrs. Effinger, Dean Mortimer E. Cooley and Mrs. Cooley, Dean W. H. Butts and Mrs. Butts, and Dean M. L. Ward and Mrs. Ward.

Lyndon
Junior Hop Block M 1915

The 1920 J-Hop

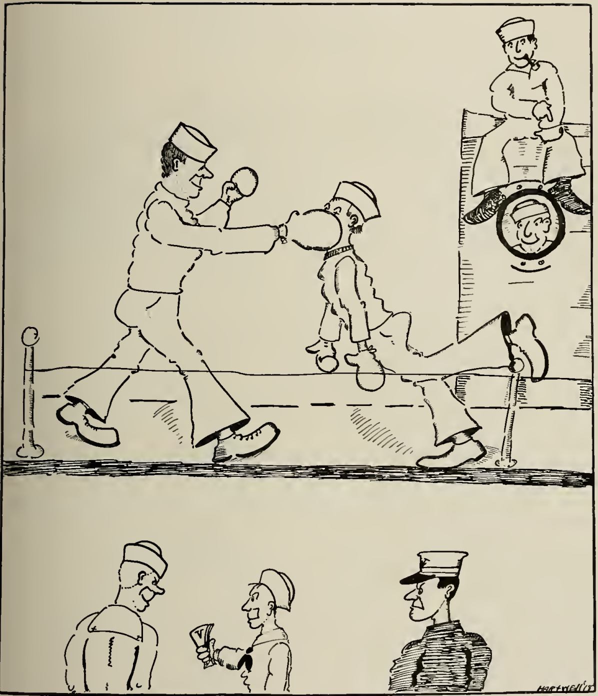
THE greatest social event of the year was the Junior Hop, given by the Junior classes of the University on Friday evening, April 4, 1919, in Waterman Gymnasium. Weeks of planning and consistent work by the committees in charge of the Hop made possible its success.

Thirty-four booths encircled the floor, and served as resting places for the dancers. The decorations completely transformed the Gym into a ballroom suitable for a background for the beautiful gowns worn by the guests. Hundreds of streamers were suspended above the floor, from the running track to the center, forming an artificial ceiling which served to conceal the steel girders that ordinarily give the Gym its barren appearance. Pink lamps with bluebirds were hung from this ceiling, and, together with the pink-shaded lights on the posts which separated the booths, furnished soft, glowing light that lent enchantment to the dance.

In accordance with ancient tradition, the evening was begun with the grand march, to the tune of "The Victors." The procession was headed by Miss Elizabeth Bade, of Chicago, and Karl Velde, '20, chairman of the Hop Committee. After winding through various figures, the procession finally ended in the formation of a perfect "M," and the picture was taken. Immediately after the flashlight, the orchestra started playing, and the dancing began.

Color was the salient characteristic of the event. The futurist decorations, soft lights, many-colored gowns contrasting with the black and white of the men's evening dress, with here and there a touch of the navy blue and the olive drab of the army, all combined to give a brilliancy to the scene that made the '20 Hop compare favorably with any of the former Hops. The two orchestras vied with each other in syncopation, and the swirling mass of dancers presented a continuous change of colors that reminded the onlooker of a rainbow.

While Michigan is a changed University, as is natural after the trials it has been through during the last two years, the successful revival of the J-Hop, one of the oldest of Michigan traditions, is a certain sign that it has come back to the old order with renewed enthusiasm.


Hartwell '15

ATHLETICS

Wearers of The M

FOOTBALL

Angus G. Goetz
William Cruse
Abe J. Cohn
William P. Fortune
Chester C. Morrison
John S. Perrin
Kenneth Knode
Theodore W. Adams
Frank W. Steketee

Paul J. Freeman
Arthur J. Karpus
Edward Usher
Harlan N. Walker
Henry A. Vick
Jerome R. Dunne
Edwin G. Bovill
Francis T. Czysz
Fred Hendershot

BASEBALL

Bob B. Glenn
Kenneth T. Knode
L. B. Genebach
Thomas Adams
Chester C. Morrison
Harold J. Saunders
Nicholas Scheidler

Edward G. Mraz
Thomas C. Garrett
Roland S. Cooper
Albert P. Ohlmacher
Arthur G. Ippel
Edward E. Ruzicka

TRACK

Arthur G. Cross
Curtis C. Latir
Howard A. Donnelly
Frederick Zoellin
Robert Cook
David K. Messner
Carl E. Johnson

Sherwald S. Sedgwick
Joseph L. Baker
Charles Stoll
David A. Forbes
Allyn Haigh
Raymond R. Beardsley

BASKETBALL

John H. Emery
Timothy Y. Hewlett
James I. McClintock
Arthur J. Karpus

R. O. Rychener
J. L. Wilson
Jack G. Williams

Wearers of The M

FOOTBALL

C. W. Wilson
Theodore A. Timchac
Archie F. Jordan
Paul D. Henderson
Harold J. Hunt
Murray D. Van Wagoner
Stanley J. Carter
Donald J. Barnes
John E. Olson
L. O. B. Lindstrom
Frederick S. Fletcher
D. L. Hadden
O. H. Cartwright
L. B. Genebach

BASEBALL

Erick Langenhan
Edward Bowerman

TRACK

L. O. B. Lindstrom
Russell J. Knapp
J. Orton Goodsell
Rudolph Kruger
Bruce G. Buell
Raymond M. Langley
John H. Belknap

BASKETBALL

Benjamin Weiss
Abe J. Cohn

Wearers of The R

FOOTBALL

C. C. Clash
Edward Hauser
Albert J. Lent
Nicholas Scheidler
Cosimer J. Goculski
A. G. Hyde
Fred W. Andreas
Dudley A. Daniels
Isadore Rosenfield
Cyrus Funk
Milton S. Geiger
F. S. Kerwin
Paul J. Gingrass
F. H. Lillis
H. B. Smith

BASEBALL

A. C. Crockett
G. R. Ferguson
John Parsons
James Schermerhorn

BASKETBALL

Frank Novak

MARGARET JEWELL

FOOTBALL

UNIVERSITY OF MICHIGAN FOOTBALL SQUAD, 1918

Dr. May, Bovill, Olson, Lent, Barnes, Cohn, Coach Yost, Steketee, Dunne, Wilson, Hadden, Scheidler, Hauser, Coach Douglas,
Fletcher, Czysz, Hunt, Freeman, Vick, Van Wagoner, Henderson, Goetz, Morrison, Lindstrom
Gingris, Karpus, Carter, Jordan, Cruse, Perrin, Knode, Walker

Fielding H. Yost, Coach

Donald M. Springer, Manager

1918 Varsity Football Team

OFFICERS

Elton E. Weiman	Captain
Fielding H. Yost	Coach
Donald M. Springer	Manager
H. Hart Anderson	Assistant Manager
C. T. Hogan	Assistant Manager

PERSONNEL

T. R. Adams	Left Guard
Ted Boville	Right End
Abe Cohn	Left Half
William R. Cruse	Left Half
F. T. Czysz	Right Tackle
Robert J. Dunne	Left End
W. P. Fortune	Left Guard
Paul Freeman	Right Guard
Angus Goetz	Left Tackle
Fred Hendershot	Right End
Arthur J. Karpus	Right Half
K. T. Knode	Quarterback
C. C. Morrison	Right Tackle
John Perrin	Right Half
Frank Steketee	Fullback
Edward Usher	Right Half
Ernest Vick	Center
Harlan Walker	Quarterback

The Varsity Clubhouse

Michigan's '18 Football Season

UNDEFEATED, the Michigan Varsity football eleven went through the season of 1918 with the best record of any team in the Western Conference. Despite the many drawbacks, such as a completely new squad, the influenza epidemic, and similar handicaps, Coach Fielding H. Yost produced one of the most successful teams of his eighteen years at the University.

But one thing kept the Wolverines from being accredited with the Big Ten championship, and that was because of the small number of Conference teams

HENDERSHOT

COHN

MORRISON

THE HURRY-UP MAN

met, two. Eastern critics were of the opinion that the Maize and Blue team was rightfully entitled to claim the honors, but western writers held that since Illinois played four Conference games, all of which went to them, they should hold the honors. Despite the fact that they were beaten once by the Municipal Pier Service team of Chicago, and although Michigan had lost no games, the opinion of the western critics could not be changed.

Incidentally, the touchdown that resulted in the only defeat administered the Illini team was made by Froemke, one of Michigan's most famous gridders.

Coach Yost's 1918 gridders played only six of the eight games scheduled for the season, as a result of the epidemic, while one of these, the M. A. C. contest, was postponed for a month. Only two of the four Conference contests could be played for the same reason.

CASE DEFEATED

As has been the custom for a number of years, the Case Scientific School, of Cleveland, came to Ann Arbor for its annual trouncing, the first game of the season the Michigan team played. With a line-up composed largely of first year men, or Sophomores who had had experience on the Freshman eleven only, the Wolverines administered a 33 to 0 defeat.

Usher, a Sophomore lad who promised to be one of the coming stars, was injured in the first few minutes of play and had to be taken out.

GOETZ

DUNNE

USHER

VICK

Then came a lull in the work of the team, when, for five weeks, the men were kept from playing a single game because of the influenza epidemic. The game with Camp Custer's service team was the first to be cancelled. Mt. Union, which was asked to fill in for the soldiers, could not appear for the same reason, while the first Conference game of the year, the one with Northwestern, also fell under the "flu" ban. The M. A. C. contest which was scheduled for October 19, was postponed until a later date.

Military orders also handicapped the team when the practice period was reduced to only an hour and a half. Besides this, the demands of the War Department for officer material took one of Yost's most promising candidates, Usher, from his line-up.

THE CHICAGO GAME

The team met the University of Chicago eleven on their grounds, for the first time in thirteen years. With the old rivalry between the two schools renewed, and with the Wolverines seeking to avenge the defeat of more than a decade ago, the two teams met. From a technical point of view, the game was almost a rout; the rivalry that existed between the two schools was the reason for it. Forgetting practically all the football they had learned, both squads fought it out from beginning to end. The Maize and Blue, however, triumphed over the Maroons, coming off Stagg Field with a 13 to 0 victory to their credit.

Coach Yost used his newly-found toe artist, Steketee, the Freshman, for the first time in this game. Although the fullback punter did not show up to any great advantage in the one contest, it was evident that with more experience he would become a wonder. Vick, another Freshman, who was originally a halfback, but in whom Yost saw a greater future as a center, proved the star of the game. His defensive work was the subject for a wealth of favorable comment. From this time on to the close of the season, the Yostmen had a game each Saturday.

BOVILLE

FREEMAN

CRUSE

CZYSZ

THE SYRACUSE GAME

What was considered the best contest of the year was played on the home gridiron when the Syracuse University eleven invaded Ann Arbor. From the very first moment of play to the final blowing of the whistle, the contest was one of the prettiest exhibitions of football ability that has been seen on Ferry Field. The Syracuse team, considered the strongest in the East, gave the Yostmen a hard fight, but was defeated in the end.

Steketee was the star of the game, making every one of the 15 points for the Wolverines. The contest was in reality a kicking duel between Steketee, and Ackley for the Orange team. Despite a pouring rain, the thousands of spectators who watched the contest remained throughout. Syracuse was not given a single chance to score. Critics pronounced the result of the contest a triumph of West over East.

THE AGGIES

Next came one of the biggest drawing cards of the year, the M. A. C. contest, played at Ann Arbor. The Aggies, reputed to be of unconquerable strength, came to Ferry Field to be trounced by a score of 21 to 6. Until the second half, the farmer team managed to hold the Maize and Blue, but when Goetz started the scoring, there was no trouble for the Wolverines to take the victory.

The only score against Michigan during the entire season was made in this game, when by a series of forward passes in the very last minutes of the game, the Green and White players managed to carry the ball across Michigan's line. They failed to kick, however.

OHIO STATE

For the final contest of the year, Michigan journeyed to Ohio State University to meet the Scarlet and Gray squad. Upon that last game hinged not only the contest itself, but also the claim of the Maize and Blue to the Conference championship.

KARPUS

PERRIN

KNODE

STEKETEE

WALKER

In the Buckeye contest, the Wolverines had one of the most interesting fights of the season. It was not until the last quarter that Michigan could score against the Ohio team. Goetz, playing left tackle, was the star of the contest. He began the scoring by blocking a punt and grabbing it for a touchdown. Dunne, a Freshman end, got the other count on a forward pass. Steketee kicked both goals.

Despite the lack of a captain, the season was a huge success. "Tad" Wieman, captain-elect of the eleven, entered the service, sacrificing the honors of the football field. However, the smashing lineman did not quit football; in the service he proved one of the mainstays of the Ellington Aviation Field grid team. Wieman was a star throughout the season, it is said.

The Wolverines piled up 96 points to their credit during the five games played, allowing but one touchdown and no kicked points against them. The war season of the Michigan eleven may be pronounced one of the most successful in the history of the University.

A squad of twenty-six men finished the season. They are as follows: Cohn, Knode, Steketee, Perrin, Dunne, Cruse, Fortune, Morrison, Vick, Adams, Freeman, Bovill, Usher, Walker, Genebach, Wilson, Czysz, Karpus, Carter, Jordan, Hadden, Hendershot, Barnes, Goetz, Cartwright, and Olsen.

SUMMARY

Michigan	33	Case	0
Michigan	13	Chicago	0
Michigan	15	Syracuse	0
Michigan	21	M. A. C.	6
Michigan	14	Ohio	0
Totals	96		6

All-Frosh Football

PECULIAR conditions which arose, due to the S. A. T. C., prevented the formation of a separate Freshman football team, and for the first time in many years, first year men played with Varsity gridders.

"M's" were awarded to the following '22 men: Steketee, Vick, Dunne, and Czysz. Wilson, Hunt, Olson, Jordan, Carter, Henderson, Barnes, and Hadden all received "aMa's." The following secured "R's": Clash, Lillis, Geiger, Smith, Gingrass, and Rosenfield.

After the disbanding of the S. A. T. C. and Naval Unit, Hunt, Hadden, Olson, Clash, Lillis, and Gingrass left the University. If they return in the Fall, they will be ineligible, due to the one year of college work ruling.

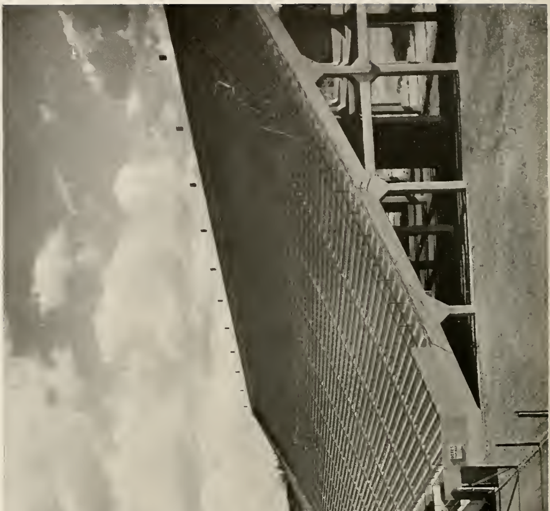
In Steketee, Vick, and Dunne the Varsity had unusually fine players. As is well known, Steketee made Walter Camp's All-American team, and Vick was selected as center on Eckersall's All-Western team.

Dunne was probably at his best in the Ohio State tilt, sensationally pulling down a forward pass which resulted in Michigan's second touchdown. "Duke" is the brother of the Dunne who played on former Varsity teams.

Besides these men, Czysz and Wilson look like the two men most apt to win honor next year. Wilson, although not as large as other players, makes up for his lack of size in his enthusiasm and fight.

Carter and Jordan acted as substitutes for Knode at quarterback last Fall. That experience ought to make them valuable material next Fall, and assures Coach Yost that this pivot position will be well filled during the 1919 season.

THE COSMOPOLITAN CLUB SOCCER TEAM



South Stand

BASEBALL

UNIVERSITY OF MICHIGAN BASEBALL SQUAD, 1918

Ruzicka, Scheidler, Athletic Director Bartelme, Coach Lundgren, Manager Reed,

Carl Lundgren, Coach

Jasper B. Reid, Manager

1918 Varsity Baseball Team

OFFICERS

Burdette Glenn	Captain
Carl Lundgren	Coach
Jasper B. Reid	Manager

PERSONNEL

Thomas R. Adams	First Base
Roland S. Cooper	Left Field
Thomas C. Garrett	Second Base
L. B. Genebach	Center Field
Kenneth T. Knode	Short Stop
Chester C. Morrison	Catcher
Edward G. Mraz	Third Base
Albert P. Ohlmacher	Right Field
Edward E. Ruzicka	Pitcher

COACH LUNDGREN

Baseball Season of 1918

MICHIGAN has a reputation for producing some of the best football teams in the country, and the season of 1918 in the baseball history of the Big Ten gives Michigan an equally good record for producing baseball nines. The Wolverines, not satisfied with annexing only the track championship of the Conference, appropriated the baseball championship also.

Out of ten Conference games played during the season, the Maize and Blue lost but one, and that was the result of a double day's work. With a percentage of 900, Coach Lundgren's squad of national game stars led the Conference at the close of the season.

Beginning with the usual round of preliminary and practice games, the Wolverine team met the Columbus American Association team on April 12 and 13, losing to the big league team both times. However, not in the least worried about what the professionals did with his team, Coach Lundgren kept them at work. The result was three victories before the opening of the Conference season.

Western Reserve, Case and M. A. C. were numbered among these. The M. A. C. game, of course, created the most interest. Michigan was able to trounce the wearers of the green to the tune of 12 to 2.

Captain Glenn, the pitcher-commander of the Wolverine squad, was responsible for practically all of the wins of the Michigan team. He also took the first

SHEIDLER

KNODE

COOPER

GENEBACH

Conference game for his team, when Michigan met Indiana at Bloomington on April 29.

The first Big Ten contest of the year fell to the Maize and Blue by a shut-out. The Michigan twirler was able to hold the Hoosier bunch to no runs while, at the same time, Lundgren's sluggers ran up six tallies.

Then Chicago came to Michigan for a two-day stay. On May 3, at Ferry Field, the two teams met for one of the most interesting pitchers' battles ever seen on the Field. Ruzicka for the home team, and Hinkle for the Maroons fought it out. Knode's three-base hit which was developed into a run on Ohlmacher's single in the very first inning of the game, had clinched the victory. The following day, the Varsity met its only defeat, at the hands of the Maroon eleven. A 3 to 1 score gave Chicago a 50 per cent mark while here. This was Michigan's only defeat during the entire season.

Indiana came next, on a return game played at Ferry Field. Once again they fell victims to Lundgren's team, going home to tell the tale of a 10 to 1 game. Ruzicka, pitching for Michigan, held Indiana at his mercy. Ohlmacher scored the first home-run of the season for Michigan in this contest.

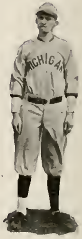
The Aggies then came to Ferry Field for another trouncing. This time they were somewhat stronger than previously, being able to hold Michigan to a 5 to 2 score. DeMond, twirling for the visitors, gave Michigan a number of free chances with his wild pitching.

Ruzicka came in for another pitchers' battle when Iowa came to Ferry Field, May 19. The Michigan pitcher held Iowa scoreless while his team-mates collected two runs. Iowa lost through its inability to support the pitcher.

With Illinois falling to Ruzicka's work on May 21, the Maize and Blue jumped into the Conference lead. The Michigan twirler easily outpitched Klein of Illinois, winning his contest by a score of 8 to 4.

OHLMACHER

SAUNDERS



ADAMS

May 23 saw the Buckeyes downed by Michigan, when they invaded Ferry Field. Garrett, the stellar Michigan second-baseman, was the star of the game, figuring in two of the three runs made by his team. Ohio State went home with the game lost by one run.

For the next game, May 25, the Wolverines left the city. Chicago was their destination and victim as well. The Maroon nine gave Michigan a clinch on first place when they were handed a 7 to 5 defeat on their own field. Mraz was Michigan's star in this contest, knocking out a home-run in the lucky seventh, and scoring three men.

Excellent team work and hard hitting brought Michigan the seventh consecutive win of the season on May 27, when a contest with Iowa at Iowa City, gave the Wolverines the long end of a 7 to 2 score.

For the final contest of the year, Michigan went to Champaign, Ill., where the score was 6 to 2. The game was marked by Ruzicka's pitching while Knode, the fast and hard-hitting short-stop, was responsible for a great deal of the stick work. This game gave Michigan the Conference championship.

Kalamazoo Normal and Notre Dame both fell victims to Michigan's baseball ability in post-season games. A score of 5 to 1 gave Michigan the victory in the first contest, while the second was won to the tune of 14 to 0.

The season was pronounced the most successful that the University of Michigan has ever witnessed in the nine-man game, while Coach Lundgren and Captain Glenn were given credit for a great deal of work. Despite Glenn's injury early in the season, which took him from the game, he kept coaching the twirling staff, and succeded in developing Ruzicka, who was considered the sensation of the Conference. Glenn had wrenched his shoulder early in the year, putting him out of the game.

Knode, the clever shortstop, and hardest hitter on the team, was chosen to be the captain for 1919. In slugging the ball, in stealing bases, and in run-getting, there wasn't a better man on the squad.

GLENN

RUZICKA

MORRISON

BATTING AVERAGES FOR THE SEASON

	A.B.	R.	H.	AVER.
Scheidler	10	3	5	.500
Bowerman	2	0	1	.500
Mraz	70	16	25	.500
Morrison	47	11	16	.340
Ippel	3	0	1	.333
Cooper	63	17	19	.301
Knode	62	17	18	.290
Ohlmacher	60	17	17	.283
Genebach	38	4	9	.237
Adams	59	11	13	.220
Garrett	59	11	12	.204
Gilmartin	15	2	3	.200
Ruzicka	18	1	3	.166
Glenn	13	1	0	.000
Saunders	10	1	0	.000
Langenhan	8	2	0	.000
	537	116	138	.258

FINAL STANDING

	WON	LOST	PCT.
Michigan	9	1	.900
Illinois	7	3	.700
Ohio State	3	2	.600
Chicago	4	5	.444
Iowa	2	3	.400
Wisconsin	1	3	.250
Purdue	1	5	.166
Indiana	0	5	.000

Ferdinand C. Bell, 1919 Manager

1919 Baseball Season

STIMULATED by the inheritance of a veteran nucleus from the roster of Michigan's 1918 diamond champions and by possession of the Conference title itself, the 1919 baseball team gained early recognition as one of the strongest contenders for the post-war honors of the Big Ten.

Following a few weeks of regular practice in Waterman Gymnasium and a period of two weeks on Ferry Field, the latter somewhat unsatisfactory on account of rain and unseasonable cold weather, actual training was inaugurated with the Spring vacation trip to Columbus. In this city, the squad played a series of games with the Columbus team of the American Association, and in spite of the fact that no matches were won from the professionals, much valuable experience resulted from this actual competition. In the Tuesday game, which turned out to be Michigan's strongest stand, Glenn and Parks allowed the Columbus team but two hits in the first six innings, while the Michigan team scored five times. Crockett entered the game in the seventh, and Columbus promptly tied the score. In the eighth Michigan got one run, but the opposing team duplicated this performance in both that inning and the following, winning the contest. The remaining games served merely to show the worst faults, and gave the means to remedy them.

Throughout the series, Knode, Michigan's captain and second-baseman, starred for the team. The main fault of the Varsity, as indicated by these games, was the inability to support the pitchers. The team used in the majority of the games was: Huber or Schluntz, catcher; Froemke, first-base; Knode, second-base; Van Boven, shortstop; Karpus or Garrett, third-base; and Cooper, Bowerman, Pheney and Parks, outfield. Parks and Glenn showed up exceptionally well when in the box, and Scheidler also did steady work. Crockett and Kimball, the only other pitchers taken, were a trifle wild and did not have the best of luck.

CASE GAME

Wolverine fans were given their first opportunity to see the 1919 team in action on the home territory when the Varsity met the Case School of Applied Science, April 19. Parks, Glenn and Scheidler each pitched three innings, holding the visitors hitless until the ninth. Michigan, on the other hand, made hits in every inning, and got ten hits for ten runs.

INDIANA GAME

Parks, who opened for Michigan against the Hoosier team in the first Conference game of 1919, won the encounter single-handed, calling on his team mates for the minimum amount of support. He struck out seventeen men, and gave only one hit, which came in the last inning. Knode did the best hitting for Michigan, making three hits, one a triple, with the bases full. Driscoll, the Indiana left fielder, drove out a beautiful single in the ninth inning, and spoiled Parks' perfect record. The final score was 6 to 0.

MICHIGAN

	A.B.	R.	H.	P.O.	A.	E.
Knode, 2b.	4	0	3	0	1	1
Cooper, l.f.	3	0	0	0	0	0
Garrett, c.f.	4	0	0	0	0	0
Pheney, r.f.	3	1	0	0	0	0
Van Boven, s.s.	4	0	0	0	0	0
Froemke, 1b.	4	1	1	9	0	0
Huber, c.	4	1	1	17	0	0
Karpus, 3b.	3	2	0	1	0	0
Parks, p.	4	1	0	0	2	0
Totals	29	6	5	27	3	1

INDIANA

	A.B.	R.	H.	P.O.	A.	E.
Rauschenbach, s.s.	4	0	0	0	2	3
Driscoll, l.f.	2	0	1	2	0	0
Faust, r.f.	4	0	0	2	0	0
Sutheimer, 1b.	4	0	0	9	0	0
Dean, 2b.	4	0	0	0	1	0
Dennis, c.	3	0	0	7	2	2
Teeters, c.f.	3	0	0	1	1	0
Buttorff, 3b.	3	0	0	3	2	0
Kunkel, p.	2	0	0	0	2	2
Totals	29	0	1	24	10	7

Innings	1	2	3	4	5	6	7	8	9	R.	H.	E.
Michigan	0	1	1	3	0	1	0	0	*	6	5	1
Indiana	0	0	0	0	0	0	0	0	0	0	1	7

YPSILANTI

Ypsilanti Normal was defeated in a long postponed practice game, 5 to 3. Michigan won on a rally in the sixth, when four runs were put across.

CHICAGO GAME

Chicago was in Ann Arbor for two games, May 2 and 3. From all reports, the Maroon team was one of the best in the Conference, and stronger than the Chicago team that gave the only defeat to Michigan in the 1918 season. In spite of this good reputation local fans were not surprised when Michigan won, 7 to 3.

Coach Lundgren started Parks, his best pitcher, in an effort to secure the first advantage. Parks seemed better than he was the previous week, and put seventeen of the Midway athletes out by the strike-out route. Though Michigan made six errors, they came at moments when they did not matter, while the Chicago misplays were costly and counted toward runs for Michigan. Knode again won the individual laurels, making two hits and as many runs. Curtiss showed an absolute disregard for the ability of the Michigan pitcher, and collected three hits in four trips to the plate.

The second game, to be played the day following, was called off on account of rain.

MICHIGAN

	A.B.	R.	H.	P.O.	A.	E.
Knode, 2b. . . .	4	2	2	1	2	0
Cooper, l.f. . . .	5	2	1	0	0	0
Van Boven, s.s.	4	1	0	2	0	0
Garrett, c.f. .	4	1	1	0	0	1
Huber, c. . . .	3	1	0	16	1	1
Froemke, 1b. .	4	0	0	5	0	1
Karpus, 3b. . .	4	0	2	2	0	1
Langenhan, r.f.	1	0	0	1	1	1
Parks, p. . . .	4	0	1	0	1	1
Totals . . .	35	7	7	27	5	6

CHICAGO

	A.B.	R.	H.	P.O.	A.	E.
Cahn, 2b. . . .	4	2	0	2	1	1
Mochel, 3b. . .	4	0	0	2	4	0
Curtiss, 1b. . .	4	1	3	9	2	1
Hinkle s.s. . .	4	0	0	0	2	0
Sproehnle, r.f. .	4	0	1	0	0	0
Serck, c.f. . .	3	0	0	1	0	0
Elton, l.f. . .	4	0	0	2	0	0
Vollner, c. . .	4	0	1	6	1	1
Crisler, p. . .	3	0	0	1	2	1
Totals . . .	34	3	5.	23*	12	4

Innings	1	2	3	4	5	6	7	8	9	R.	H.	E.
Chicago	1	0	0	0	0	1	0	1	0	3	5	4
Michigan	1	0	3	2	0	1	0	0	*	7	7	6

* Parks out, failed to touch second.

THE REMAINING SCHEDULE

May 8—University of Notre Dame at Notre Dame.
May 9—Purdue University at Lafayette.
May 10—Ohio State University at Columbus.
May 14—Michigan Agricultural College at Ann Arbor.
May 17—University of Chicago at Chicago.
May 19—University of Iowa at Iowa City.
May 21—Michigan Agricultural College at East Lansing.
May 24—University of Iowa at Ann Arbor.
May 26—Purdue University at Ann Arbor.
May 28—University of Notre Dame at Ann Arbor.
May 31—University of Illinois at Urbana.
June 4—Ohio State University at Ann Arbor.
June 7—University of Illinois at Ann Arbor.

Freshman Baseball

SEVENTY-FIVE candidates reported to Coach Mitchell on South Ferry Field for the Freshman baseball team. Out of this abundant material many good prospects were found. However, the bad weather during the first of May hindered workouts to such an extent that no team had been selected when The Michiganensian went to press. Mention should be made of Ingles, who is a pitcher of experience, having played on Colgate's varsity team. Vick displays unusual ability behind the bat, and Hoppe shows up well on first. Carter and Dunne are both fast infielders. Broome, a good hitter, is doing well in the outfield.

Stephen J. Farrell, Coach

James H. Clarke, 1919 Manager

1918 Varsity Track Team

OFFICERS

Howard Donnelly	Captain
Stephen J. Farrell	Coach
Elbridge G. Dudley	Manager

PERSONNEL

Joseph L. Baker	Weights
Raymond R. Beardsley	Dashes
Robert Cook	Dashes
Arthur G. Cross	Pole Vault
Howard Donnelly	Distance Runs
David A. Forbes	Quarter Mile
R. Allyn Haigh	High Jump
Carl Johnson	Hurdles
Curtiss C. Later	Weights
Daniel K. Messner	Quarter Mile
Sherwald Sedgwick	Distance Runs
Charles W. Stoll	Distance Runs
Frederick Zoellin	Dashes

1918 Track Championship Cups

1918 Track Season

MICHIGAN'S 1918 track team has added to the University's athletic record a new and thrilling chapter; new, because it marks the re-entry of the Wolverines into the Western Conference after an absence of twelve years; thrilling, because it restored the Maize and Blue to its traditional pinnacle as the undisputed Champion of the West.

Despite the great success of the team, Coach Farrell's path was not without its stumbling blocks. Crippled at the beginning of the year by the absence of several veterans, and still further hampered, as the season progressed, by the enlistment of many of its most dependable members, the team nevertheless overcame all obstacles and presented a formidable front to its Conference opponents.

The first event of the season found Michigan at the Intercollegiate Relay Carnival at Urbana, Ill., on March 2, when, with 22 points, she secured first place in the track and field events. Illinois finished second with 16 points, and Notre Dame took third place with 12. In this meet Johnson equalled the Illinois Armory record for the 75-yard hurdles in the fast time of 7 4-5 seconds. Chicago took first place in all of the three relays, Michigan taking second in two, and finishing third in the other.

Michigan gathered in her next scalp at South Bend, Ind., on March 9, when Notre Dame was completely snowed under by a score of 57 to 38. With eleven events on the program, the Wolverines took nine first places.

Coach Stagg brought his Maroons to Waterman Gymnasium for a dual meet on March 16. Michigan won its most decisive victory of the season by rolling up a score of 57 points against a meagre 20, the best that Chicago could do. In this meet Johnson set new Waterman Gym records in the 60-yard high hurdles and in the 50-yard dash. His time for the dash was 5 3-5; he cleared the hurdles in 8 1-5. In two events, the 60-yard high hurdles and the high jump, Michigan secured all three places.

THE 1918 TRACK TEAM IN ACTION

JOHNSON

MESSNER

STOLL

BAKER

The indoor championship of the Conference was settled on March 22 and 23 at the Intercollegiate Meet at Evanston, Ill. Again the Maize and Blue crossed the wire a decisive victor, finishing in first place with a total of 42 points. Chicago, with 22 points, finished second, while Wisconsin secured third position with 16 markers. Johnson was the most brilliant performer at the meet, taking three firsts for a total of 15 points and tieing the Conference records in the 50-yard dash and the 60-yard high hurdles. He negotiated the dash in 5 2-5 seconds, and breasted the tape in the hurdles in 7 4-5 seconds. Cross secured another first for Michigan by clearing 11 feet 6 inches in the pole vault, defeating Lang, of Illinois, and Kiefer, of Purdue. The Wolverines placed in every event, with the exception of the two-mile run, in which the Maize and Blue made no entry, Coach Farrell having elected to place Sedgwick in the mile, where he finished second to Otis of Chicago.

The Drake relays at DesMoines, Ia., found the Wolverines entered in but two events. Michigan secured second place in the 880-yard relay. In a special 100-yard dash, Johnson finished a step behind Scholz of Missouri. The race was run in a snow-storm.

The Pennsylvania relays at Philadelphia, April 27, furnished Michigan with its only Eastern competition of the season. Johnson, the lone entry of the Wolverines, finished second to Erdman of Princeton, in the 120-yard high hurdles, and took first place in the broad jump with a leap of 22 feet, 9½ inches.

Notre Dame journeyed to Ann Arbor on May 18 for the only dual meet staged on Ferry Field. The Catholics were hopelessly outclassed, losing to Michigan by the score of 86½ to 48½. Michigan took first place in eleven of the fifteen events. Gilfallen of Notre Dame, entered in six events, tied with Johnson, who was entered in four events, for individual honors, each securing 20 points. In this meet Johnson covered the 100-yard dash in 9 4-5 seconds.

Michigan opposed Chicago at Stagg Field in a dual meet May 25. Again Michigan trounced the Maroons unmercifully by a score of 87 to 48. Sedgwick defeated his Midway opponents in a thrilling two-mile race.

COOK

ZOELLIN

HAIGH

DONNELLY

In the great western track classic, the Big Ten Championship Field and Track Meet, held at Stagg Field, Chicago, on June 10, Michigan made undisputed its claim for the premier track honors of the West. Against the cream of western competition the Wolverines marched triumphantly to the championship with a score of 37½ points. Illinois trailed behind Michigan with 26 points, and Missouri pressed close to Illinois with 24. Johnson, as in all other meets, was again the stellar performer, winning with ease both hurdle events and the broad jump. His performance in the broad jump, in which he shattered the Conference record made by Stiles of Wisconsin, in 1915, was the most notable event of the track season in the entire country. Johnson's mark was 23 feet, 11¼ inches, the only record to fall in the meet.

Cross proved himself the best vaulter in the Conference by clearing 12 feet. He defeated Lang of Illinois, Erwin of Drake, and Kiefer of Purdue, all of whom tied for second and third places. Sedgwick, running the greatest race of his career, stepped the two-mile event in the fast time of 9 minutes and 51 seconds, finishing many yards ahead of Atkins of Purdue, and Moore of Chicago. For the season of 1919, he has been entrusted with leading the Maize and Blue to further victory.

The Intercollegiate Meet furnished a fitting climax to one of the most successful seasons of Michigan's track career. In the words of an eminent critic: "Michigan came back in a blaze of glory. With a miracle-worker in the person of Johnson, who furnished the main driving power, 'Steve' Farrell's Wolverines, missing from the folds for twelve years, ran away from all competition that the Conference could offer them."

Prospects for the 1919 season were considerably dampened by the enlistment of Coach "Steve" Farrell. Together with other notable trainers, he harkened to a call from the Sanitary Division, in which he received a commission as First Lieutenant.

1919 Track Season

WITH the return of Coach Farrell to the University, following his discharge from the army, the prospects of the Michigan track team sprang ace-high. He lost no time in developing the new material that reported for practice each day. With Captain Sedgwick and Johnson as a nucleus, he was able to produce a team that is expected to carry off all championship honors in the Conference meet again this year.

About twelve meets promised to keep the cinder paths and padded tracks warm with the speedy work of the track squad.

Notre Dame furnished the first opposition, in Waterman Gymnasium. As was expected, the Wolverines walked away with the long end of the score, having 63 points to their credit, while the visitors amassed only 22. The expert sprinting of Johnson was largely responsible for the victory.

Chicago was the next victim of Coach Farrell's proteges, when the Maroon squad fell before the speedy Michigan aggregation of 44 to 33. This meet was held on Maroon territory.

The first Conference meet of the year was held at Evanston, Ill., at the home of Northwestern University. It was also won by the Maize and Blue. Thirty-six and a half points were credited to Michigan, while Chicago took second with 34½ points. Illinois placed with 18 tallies.

Johnson was directly responsible, in a great measure, for the majority of the points of the season. With Sedgwick also on the squad, together with the new men who have been developed, the team probably will be another championship squad. A number of other meets remain on the schedule.

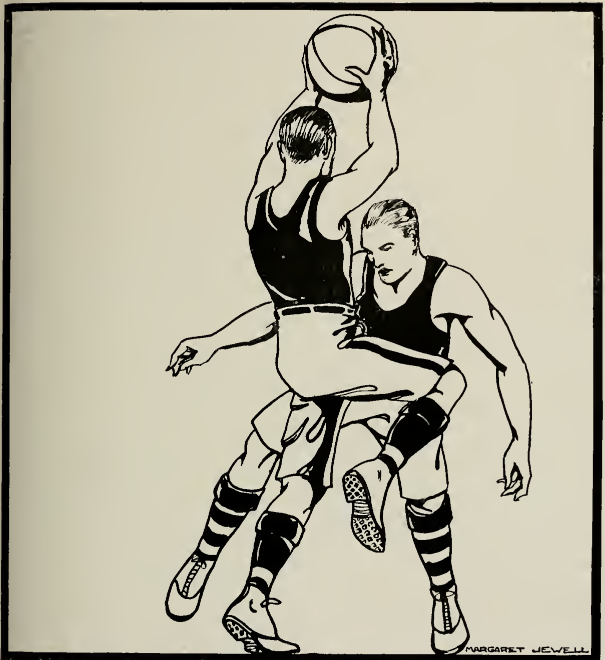
Freshman Track

PERSONNEL

MOERSH	Dashes
LUX	Quarter Mile
DOUGLAS	Distance Runs (880)
CARSON	Distance Runs (880)
EVERITT	Distance Runs (Mile)
HOFFSTETTER	Distance Runs (2 Mile)
LASHMITT	Hurdles
SIMPSON	Hurdles
DUNNE	Weights (Shot Put, Discuss)
CZYSZ	Weights (Shot Put, Discuss)

There was a scarcity of All-Frosh track material this year. All men who came out and made the team displayed intercollegiate caliber, according to Coach Farrell. He attributed the lack of material to the inclination of the athletes to rest following their war activities.

Moersh is a star 100 and 200 man. Hoffstetter won the cross-country race last Fall.


MARGARET JEWELL

BASKETBALL

Elmer Mitchell, Coach

Harry W. Heffner, Manager

1919 Varsity Basketball

OFFICERS

John Emery	Captain
Elmer Mitchell	Coach
Harry W. Heffner	Manager
Clayton Shoemaker	Assistant Manager
Waldo G. Harbert	Assistant Manager

PERSONNEL

John Emery	Forward
Timothy Hewlett	Forward
Arthur J. Karpus	Forward
James R. McClintock	Center
R. O. Rychener	Guard
Jack Williams	Guard
Wilford C. Wilson	Guard

EMERY

KARPUS

WILSON

MC CLINTOCK

Basketball

REVERSING last year's basketball situation, the Maize and Blue five-man team, although young in experience in the Conference, fought its way through the season of 1919 to finish in fourth place.

Despite the fact that this is but the second year that basketball has been a major sport at the University, the Varsity rolled up 578 points against the opposition and allowed them only 391. In comparison to the first year of the quintet game at the University, this is just the reverse of the result of the 1918 season, for, in that campaign, the Wolverines finished with not a single game to their credit, while they managed to get only 381 points to 440 allowed the opposition.

The comparison of the two records tends only to show that the Michigan basketball team is climbing into the lime-light as has been the case in every sport in the University. The Maize and Blue took the long end of the score in five out of the ten games played this year, while, at the same time, she surpassed five Big Ten contestants.

Handicapped by the absence of old Varsity players and suffering the usual setbacks due to early post-war conditions, Michigan realized that it had a hard fight on its hands to develop a basket five that would win Conference honors. Early season victories, however, over Camp Custer and the strong Toledo University quintet, gave it hope. It was with renewed enthusiasm that they entered the Conference schedule games.

Only one letter man from the preceding season could be found about whom to build a team, yet, with Hewlett as the starting point, Coach Mitchell soon developed some fast and clever players out of men like Karpus, Emery, McClin-

RYCHENER

HEWLETT

WILLIAMS

tock, Rychener and Williams. Wilson, Weiss, Cohn, and Borinstein also appeared for workouts, but could not wrest first-string positions from the other men.

When the time came, Mitchell presented a formidable five to the Indiana varsity, which was the first big team to meet Michigan. The game netted a victory for the Maize and Blue by a score of 28 to 22. Then came two of the strongest teams in the Conference. The contests were disastrous, for both teams, Chicago and Northwestern, made away with victories. In the former game, the score was 21 to 13, while in the latter, it stood 17 to 16 for the Purple.

Realizing that the basket shooting of the Wolverines was their one weak spot, Coach Mitchell set about to remedy the defect, scoring a victory against the next opposition that was presented to him. The U. S. General Hospital Corps team lost to Michigan by a score of 53 to 16.

Illinois came next on the Michigan schedule. The Illini presented a strong team, and managed to take a victory by a 27 to 23 score. Again, the scoring machine of the Wolverines was at fault.

In an over-time game at Lansing, the Maize and Blue triumphed over the M. A. C. quintet by a 19 to 16 count. The contest was one of the warmest ever fought by either of the teams, according to Coach Mitchell, and was characterized by excellent playing on the part of both squads.

The victory proved an incentive to the Varsity, for they humbled Ohio State the same week by a score of 38 to 20. The next night, the fresh Chicago team was pitted against the Wolverines in one of the most spectacular battles ever seen here. The Maroons triumphed, and left Ann Arbor with a score of 25 to 22 to their credit. Another tilt with the farmer aggregation, from up-state, resulted in their getting revenge for their defeat at the hands of Michigan. They took the game by a score of 33 to 24.

The wind-up trip of the season followed with a series of four games, beginning with Northwestern at home. The Varsity took the victory in the last few minutes of play when a long shot by Williams made the score read 24 to 22.

Ohio State, for a second time, and Illinois, consecutively, fell before the Wolverine quintet, while the last contest of the season, with Indiana, on their own floor, resulted in a victory for them.

The season was more than satisfactory to the Michigan fans, for few of them expected to see the Maize and Blue in the upper half of the Big Ten standing. Excellent playing on the part of the speedy forward, Karpus, accounts for a great deal of Michigan's scoring. Rychener, although playing a guard position, managed to get away with some spectacular long distance shots that, in many instances, proved of great value to the Wolverines.

The close of the season found the team in much better condition than at the close of the previous year. More of the men will be available for next year's squad, and with the splendid showing of Coach Mitchell's men this past season, more and better work can be expected in 1920.

A summary of the season:

Summary

Michigan	23	Detroit College of Law	15
Michigan	24	Toledo University	19
Michigan	25	Camp Custer Officers	12
Michigan	30	St. Mary's College	19
Michigan	39	University of Detroit	18
Michigan	49	Kalamazoo Normal	19
Michigan	28	Indiana	22
Michigan	13	Chicago	21
Michigan	16	Northwestern	17
Michigan	53	U. S. Gen. Hos. Corps	16
Michigan	23	Illinois	27
Michigan	67	Detroit Naval Station	7
Michigan	19	M. A. C.	17
Michigan	38	Ohio State	20
Michigan	22	Chicago	25
Michigan	24	M. A. C.	33
Michigan	24	Northwestern	22
Michigan	23	Ohio State	20
Michigan	22	Illinois	18
Michigan	16	Indiana	24
Michigan's Total	578	Opponents' Total	391

Freshman Basketball

PERSONNEL

Dunne	Center
Peare	Guard
Eades	Guard
Merkle	Guard
Pearman	Forward
Rea	Forward (Captain)
Meilstrup	Forward

Numerals were awarded to the above Freshman basketball men. With the able guidance of Captain Rea, the team worked out under Coach Rowley, a member of the Varsity squad of last year. No independent games were played, the team being used only to furnish opposition for the Varsity squad.

In Rea, a coming prospect is seen for next year. Possessing experience from his high school team in Erie, Pa., he displayed unusual form and gave promise of becoming a future star.

Dunne, Peare, and Eades look like men who will develop into exceptionally good players after seasoning.

This year's Freshman team did not come up to the high standard of the one of last year, however, which furnished four men on this year's Varsity squad.

1919 Tennis Season

WITH the coming of a new coach and new material, the prospects of adding another Conference title to Michigan's rapidly growing string are very bright. Tennis is now a major sport in fact as well as in name, if the interest of the students is any criterion.

"Chris" Mack, '16, University champion in 1914 and Varsity man in 1915 and 1916, has returned to help make Michigan a leader in tennis. He has won high honors since leaving school, being the holder of the Wisconsin State, Middle Bass, and Pinehurst championships.

Three men have already been picked as regulars, leaving the fourth place hotly contested by three others. Westbrook is of national ranking, being the holder of the New England, Michigan State, Western Michigan, and Detroit city titles. Bartz and Munz are the other two regulars already selected, while Bowers, Harrison, and Popp are all in the running for the remaining position. Their respective abilities are still undecided, only one match having been played thus far. This was a practice match with the Detroit Tennis Club, Michigan winning 6 to 2. The singles matches resulted as follows:

Westbrook vs. Codd—6-1, 6-4	Harrison vs. Prescott—3-6, 6-2, 2-6
Bartz vs. Emerson—6-0, 6-4	Bowers vs. Donovan—6-3, 6-4
Munz vs. Lichtner—6-0, 10-8	Shields vs. Jerome—2-6, 6-2, 8-10
Popp vs. Floyd—6-2, 6-2	

In the doubles, Westbrook and Bartz defeated Codd and Emerson, 6-3, 6-4.

The first Conference match with Ohio State at Ann Arbor on May 3 was postponed because of rain. Besides the Western Conference title matches on May 30 and 31, three contests remain. M. A. C. comes here on May 10, Chicago on May 17, and on May 24 the team journeys to Ohio State to meet the Red and Gray.

The Michigan Union Swimming Tank

1919 Swimming Season

SWIMMING as an intercollegiate sport has made its first appearance at Michigan. It is expected that under the tutelage of Elmer Drulard, who will be the swimming instructor of the new Union pool, a strong team can be developed.

The principal purpose of the practice held this Spring has been to stimulate a desire for a good team, and raise interest so that the best men eligible will come out for competition.

Many men of exceptional ability have already reported for tank work. Dinwiddie, one of the best in the sprints, has had considerable experience in competition on the Pacific coast. Robertson, although in competition for the first time, is making an enviable reputation in the practice sessions.

Joyce, a member of the Freshman class, did good work in preparatory school. He is a fast man in the dash events, and swims the back stroke as well. Gilmore, another first year man, is expected to develop into a speedy 100 and 200 swim man. Mirrielees, of the Junior class, gives promise for the sprints in the few times that he has been out. The use of Frank Steketee is problematical, due to his football playing.

In the unofficial meet with the Detroit Athletic Club, White, the Michigan entry in the fancy diving, defeated Briggs, the Michigan State champion in this event. Moon and Moses are other divers of ability.

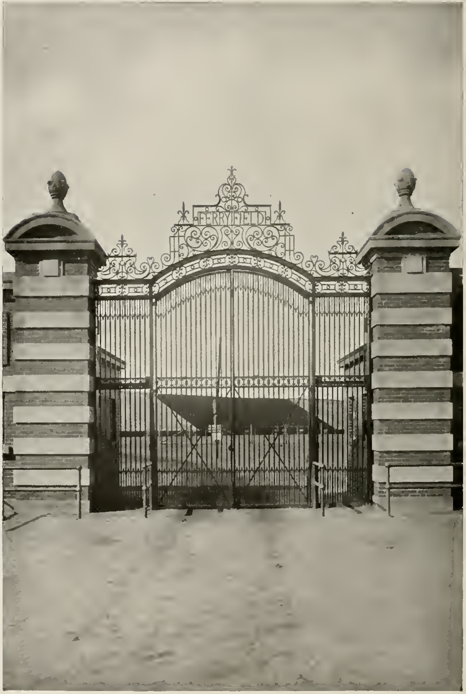
The results of this first meet, although showing a defeat for Michigan, were gratifying to the Maize and Blue coach. The team did exceptionally well, considering the lack of facilities for training.

In regard to future teams, there is some fine material in view. Briggs is expected to return to the University, and will be eligible. Don Nixon, one of the best swimmers of this section, is coming to Michigan next Fall, and will be eligible for competition the year following. With this added material in sight, and the splendid Union pool available for practice, the coach is looking forward to great development in this new branch of sports at Michigan.

Traditions Day

THE newest of Michigan institutions—Traditions Day, was inaugurated by the student body at a monster mass-meeting held in Hill Auditorium on the evening of May 6, 1919. For the purpose of "consecrating themselves anew to what Michigan is, what Michigan stands for, and what Michigan will always be," the student body, both men and women, assembled by the thousand to make the affair a complete success. It will be an annual event hereafter, and will be held the first part of the year, instead of in the Spring.

"Ed" Shields, '94A-'96L, former Varsity baseball man; Prof. John C. Parker, of the Engineering College; and Ralph Carson, grad, of the student body, were the speakers at the initial event. The Band and Glee Club furnished the musical numbers, ably assisted in singing by the entire assembly.


FERRY FIELD

The Main Entrance to Ferry Field

Women
MARGARET JEWELL

Michigan Women and the War

PROMINENT among the array of problems introduced this year into college life by military transformation, has been that of providing entertainment for the men in barracks. The Y. M. C. A., the Y. W. C. A., the Hostess House, and numerous other organizations and private homes responded generously to the situation. In addition, the women students of the University have given no slight amount of time and energy toward accomplishing their share of assistance.

Through the efforts of the Women's League, a plan was early devised whereby each sorority house, dormitory, and league house which served meals, was given at least two barracks in its vicinity to look after. The scheme proved particularly effective during the influenza epidemic, when the cold meals that were being carried blocks away from the Union to invalid men were replaced by hot, "homey" food prepared and delivered by some neighboring group of girls. If concensus of opinion among the khaki-clad students is true, such frequent small contributions as hot pop-corn balls and magazines on a rainy afternoon were likewise appreciated.

Since the normal social life of the S. A. T. C. and Naval Unit was greatly curtailed by military regulations, University women also undertook to solve this problem. As a consequence, men of every barracks had an hour or two of music, chatter, coffee, and sandwiches in some sorority house or dormitory. These vacations, slipped in occasionally between study hours and taps, added variety to college life *a la* schedule.

The University women contributed excellent sums to the Liberty Loans and War Work campaigns also. They well deserved the name of Michigan women.

Michigan Women as Farmerettes

Freshman Spread

The Thirty-eighth Annual Freshman Spread, given by the women of the University, took place in Barbour Gymnasium, Friday evening, December 13, 1918.

1918 SPREAD COMMITTEE

Lois DeVries, Chairman
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Alice Beckham
Roberta Berry
Marguerite Clark
Alice Comlossy
Dixie England
Carol Heysett
Esther Hollands
Dorothy Hollis

Elinor Leonard
Helen Master
Marcella Moon
Esther Pafenbach
Elizabeth Payne
Marjorie Lee Post
Gladys Reineke
Elizabeth Roberts
Irma Schreiber
Martha Seeley

Women's League

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Ruth Jennings, '20	Junior Representative
Helen Master, '21	Sophomore Representative

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Cornelia Clark, '21	Social
Flora Bel Ellis, '20	Social Service
Elsie Erley, '20	Membership
Florence Field, '20	War Work
Ethel Glauz, '19	Poster
Ida Belle Guthe, '19	Intercollegiate
Mary D. Lane, '21	Publicity
Esther Pafenbach, '21	Point System
Winifred Parsons, '19	Dramatic
Ella Rasmussen, '19	House
Jane Duemling, '19	President Athletic Association
Emily Loman, '19	President Y. W. C. A.

Judiciary Council

Doris McDonald, '19, President of the Women's League
Emily Powell, '19, Chairman of the Board of Representatives
Anna MacMahon, '19, Senior Representative
Marion Ames, '20, Junior Representative
Cornelia Clark, '21, Sophomore Representative

The Judiciary Council was organized and authorized in 1913 by the University Senate. This council has charge of all girls' class organizations, and has the same relation to girls' activities that the Student Council has to the men's. It is in charge of such matters of conduct and house regulation as are referred to it by the Board of Directors, the Board of Representatives, and the Dean of Women.

University Y. W. C. A.

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Hazel Beckwith, '19, Vice-President
Margaret Atkinson, '19, Secretary
Kathryn Glass, '20, Treasurer

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Hazel Beckwith, '19, Emergency
Marguerite Chapin, '20, Annual Membership
Lois DeVries, '21, Social Service
Edith Duemling, '19, Conference
Katherine Farrah, Sch. of Mus., Music
Kathryn Glass, '20, Finance
Ruth Jennings, '20, Membership
Marcia Pinkerton, '19, Social
Emily Powell, '19, Vespers
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Lois Tillett, '19, Religious Education

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Huldah Bancroft, Assistant

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WOMEN'S ATHLETICS

W. A. A. These letters have come to signify much in the life of a University of Michigan woman today. Girls on the campus who do not know anything about the intricacies of hockey, basketball, tennis, swimming, and archery, are coming to be just a little bit wondered at, as something a trifle behind the modern era of athletics, enjoyment, and good health. Certainly their number has greatly diminished, proof of which is obvious in the unusually large membership attained this year by the Women's Athletic Association.

While intercollegiate contests are still a thing of the future, great interclass rivalry exists in every department of the sports. This year the championship in

hockey went to the Seniors, after which both regular and substitute teams celebrated the close of a successful season with the annual picnic at the forestry farm. All the games of the series were played on Palmer Field, which has been remodelled and so improved that, at last, it affords an ideal stage for Fall and Spring sports.

Another dream of the organization has also been realized. There are now eight good tennis courts in its possession, every one of which is constantly filled in the Spring, both before and after the annual tournament.

Most noteworthy among the popular sports is archery, in which a large number of girls always contest for both individual and class honors. To the two winners in a series of matches falls the honor of having their names carved on the archery cabinet, which was presented by Byron Finney, '71

Ten-mile cross-country hikes form no small element in the careers of the organization's members. The vicinity around Ann Arbor is peculiarly well adapted to tempt frequent indulgence in this form of activity, and it usually claims a prominent part in Spring and Fall sport schedules.

The war was not without its innovations in the women's athletic world. The military marching class this season seduced more than one hundred girls from the paths of peace. Its efficiency may be attributed to the officers of the S. A. T. C. who directed the company of two platoons in their work.

Carrying the honors of victory in athletics all through their your years' college career, the class of '19 finally wound up its record in basketball by winning the cup at the end of this season's series. In the same series, the Freshmen defeated the Sophomores, being vanquished only in the final honor game played with the Seniors.

Since the arrival of Spring, interest has been divided between trying out the tennis courts and the road to Ypsi, horse-back riding and baseball also coming in for a generous share of attention. The first series in the tennis tournament takes place on May 7. Inter-sorority and inter-class baseball games meanwhile are usurping the athletic schedule.

For the first time in the history of the Athletic Association, honor points are to be given for horse-back riding and for golf. They will be awarded on a time basis. Picnic hiking, for which one honor point is given for each ten miles, is still maintaining its popularity.

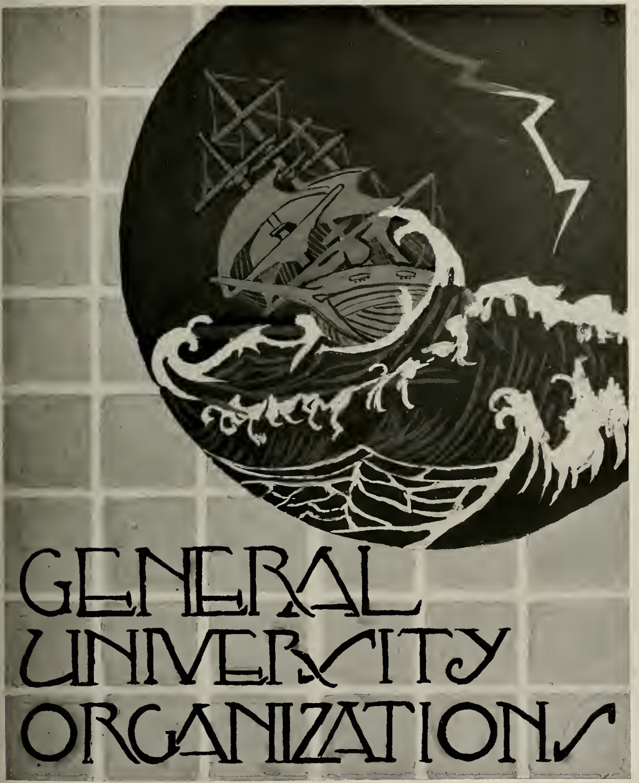
Women's Drill Company on Palmer Field

Women's Athletic Association

THE Women's Athletic Association is an organization which tends to create and encourage a more consistent interest in athletics among University women. Up to last year, athletic interests were in the hands of a board of the Women's League, but the growth of athletics on the campus has been so rapid that the department has now become a separate body.

The Executive Committee consists of a President, Vice-President, Secretary, Treasurer, Directors from each of the three upper classes, Sports Managers, and Publicity Manager. The Physical Director and the Dean of Women also act as members of this committee.

Membership in the organization has grown to include almost every woman registered in the University, this year's campaign alone showing an increase of 250 members over last year's enrollment. With this growth of interest in the women's sport world, Michigan women are looking forward to an early realization of their dream of a clubhouse on Palmer Field.



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The Student Council

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R. E. Gault, '19

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L. L. Pollock, '19

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Pharmacy
W. J. McGill, '19

Dentistry
C. F. Adam, '19

Medicine
W. M. Bell, '19
C. S. Nash, '19

Homœopathic
G. P. Wood, '19

Architecture
W. M. Nugent, '19

During the first semester, the Student Council, as an organization, was more or less dormant. About half of its members were in various branches of the service, and it took the rest of the members some time to find that sufficient men were left to carry on the work. It was practically impossible to accomplish anything because of the abnormal conditions caused by the presence of the S. A. T. C.

But when all the men got back the second semester, the Council began to function again. It had a big task ahead. Michigan spirit and activities had been cast to the winds. It was the Council's problem to help put the University on its feet again. This it set out to do with a great deal of vigor, and the results have been fairly satisfactory, taking all the circumstances into consideration.

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Caleb R. Smith	Lane Hall Building Secretary
Edwin Phelps	Newberry Hall Building Secretary
Donald C. Heffley	Religious Work Secretary

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D. D. Nash	Secretary and Treasurer (Lit.)

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W. G. Harbert (Eng.)
J. Palma (Medic.)

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F. J. Helbig (Pharm.)
G. Struckmann (Law)

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J. V. Tracy (Eng.)

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Herman Sherman
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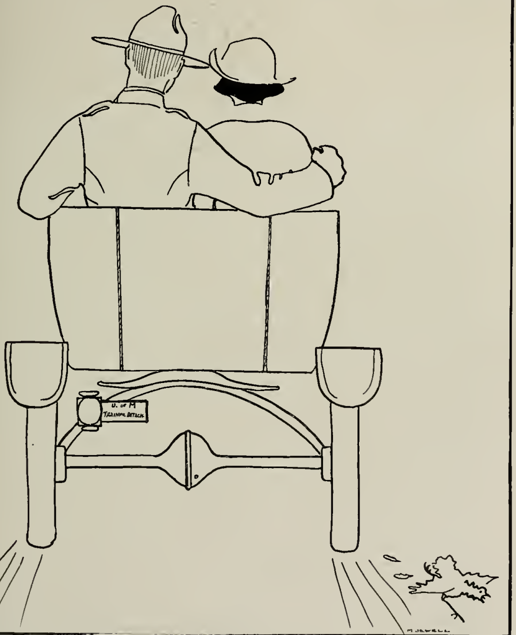
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M JEWELL

The 1910 Michiganensian Staff

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J. Duncan Cameron, Business Manager

The 1919 Michiganensian

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Managing Editor's Office

The Michiganensian

SINCE its establishment in 1897, with Shirley W. Smith as managing editor, The Michiganensian has attempted to be the record and mirror of all activities, events, and organizations at the University of Michigan. It has varied from year to year in its size, style, and composition, but it has ever striven to be complete at any cost.

In 1911, the standard leather-bound volume with a set makeup, was adopted. Since then the books have been quite similar from year to year. The 1919 volume, however, is a radical departure from the customary Michiganensian, just as radical a departure as is war from peace. It is a War Record of Michigan, as complete as possible. There are no frills or fancy colors. The cover is plain khaki. The atmosphere and general composition of the book are warlike. Only this kind of book can be typical of a great War University. The 1919 Michiganensian has skimped nothing; in fact it contains almost three times as many illustrations and many more pages than in other years. But, everything is plain, in black and white, and without unnecessary flourishes.

There are an exceptional number of women on this year's staff. This was a result of the war. The Michiganensian would have been impossible without the assistance of the women. Their willingness to volunteer for this work will be appreciated by the entire campus.

Office of the Business Manager

Michiganensian Editorial Room

The Michigan Daily Staff, First Semester 1918-19

Clarence L. Roeser, Managing Editor

Harold Makinson, Business Manager

The Michigan Daily

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The Michigan Daily

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THE MICHIGAN DAILY OFFICES

The Michigan Daily for 1918-19

THE Michigan Daily was one of the few college dailies which continued as such during the Fall of 1918. Most of the others became weeklies or suspended publication altogether. To publish the paper as a daily, it was necessary to secure the services of a woman graduate, Mildred C. Mighell, '18, as managing editor, as Clarence Roeser, '19, who had been chosen in the Spring to fill the position, went into the service.

All Michigan Daily precedent was necessarily cast aside in order to continue the paper. There had never before been a managing editor who was a woman or a graduate. Freshmen had not been allowed to try out for the Daily staff during their first semester, and it was seldom that one received a staff appointment in the second semester. Last Fall, however, the staff was made up principally of Freshmen. There were Freshman issue editors, and one Freshman held the upper staff position of sports editor. Women also played a much larger part in getting out the paper than ever before. They covered some of the principal beats, there were two women on the upper staff, and one held the position of issue editor.

The business staff had much the same difficulties as those experienced by the editorial. In this department also, women and Freshmen did more of the work and held more responsible positions than ever before. Owing to the influenza epidemic and the fact that most of the men were in the S. A. T. C., it was hard to secure advertising, and it was necessary to publish a four-page in place of the usual six-page paper.

After the S. A. T. C. was disbanded, conditions at the Daily began to take on a more normal aspect. Men who had been in the army were able to devote more time to their work on the paper, and former staff members began to return from service.

At the beginning of the second semester, Clarence Roeser was able to take his place as managing editor and several former upper staff men were appointed to their old positions. Women were no longer required to do night work and the office assumed a pre-war aspect. Freshmen continued, however to hold positions formerly attainable only by upperclassmen and an occasional Sophomore. The publication of a six-page paper was resumed.

V. H. R.

MICHIGAN LAW REVIEW

PUBLISHED MONTHLY DURING THE ACADEMIC YEAR, EXCLUSIVE OF OCTOBER, BY THE
LAW SCHOOL OF THE UNIVERSITY OF MICHIGAN

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NOTE AND COMMENT

ADMIRALTY RULE OF "CARE AND CURE" A LIMIT OF LIABILITY.—One of the very ancient doctrines of the general maritime law is that a sailor injured in the service of the ship is entitled to care and cure at the expense of the ship, and to his wages, but nothing more in the nature of damages for negligence of the master or others of the ship's company. In the sixth article of the Rooles d'Oleron, for example, it is said,—"But if by the master's orders and commands any of the ship's company be in the service of the ship, and thereby happen to be wounded or otherwise hurt, in that case they shall be cured and provided for at the costs and charges of the said ship."—"*ils doivent être gueris et pansès sur le cout de ladite nef.*" To the same effect in the older codes commonly spoken of as the Rhodian Sea Law, see Ashburner, sub-title "Mariners" and elaborate discussions in *Reed* v. *Canfield,* 1 Sumn., 195 and *City of Alexandria,* 17 Fed., 390. While this rule has been very firmly fixed in the admiralty courts, *Osceola,* 189 U. S., 158, there has been debate about its enforcement in courts of the common law. A sailor suing in the admiralty for negligence of his superior officers would fail if he had received "care and cure," *Bunker Hill,* 198 Fed., 587, while at common law he might recover damages as in an ordinary action of tort. *Thompson v. Hermann,* 47 Wis., 602. See *Kalleck v. Deering,* 161 Mass., 469; *Hedley* v. *S. S. Co.* [1894], A. C. 222.

In the recent case of *Chelentis* v. *Luckenbach S. S. Co.,* 247 U. S. 372; 62 Laws, Ed. 1171, the Supreme Court holds that the admiralty rule must pre-

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THE MICHIGAN TECHNIC

269-271 Engineering Building **Ann Arbor, Michigan**

OFFICIAL QUARTERLY PUBLICATION OF THE COLLEGE OF ENGINEERING
OF THE UNIVERSITY OF MICHIGAN

Published about the middle of the months of October, December, March and May
by the Engineering Society

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The Inlander

MADE AT MICHIGAN

THERE are publications designed to give us news. We couldn't get along without them. There are publications designed to make us laugh, and we couldn't get along without them. Then there are publications which do both these things for us, besides doing still others. They give us more detailed views of current affairs; they sometimes make us laugh and sometimes make us want to cry; sometimes they amuse, sometimes they elevate, sometimes they reprove, perhaps all within the same covers without emphasizing any one to excess. Such publications are the general magazines, and such a magazine is *The Inlander.*

The staff of *The Inlander* has an ideal and an aim. The ideal is to give to the campus the best literary magazine that has ever been published here; the aim is to have that magazine a vital part of the campus life, as much a reflection of the spirit that actuates Michigan as are her songs. Everything that interests the campus must interest *The Inlander.* All its material is produced by University students and faculty. It is literally "made at Michigan."

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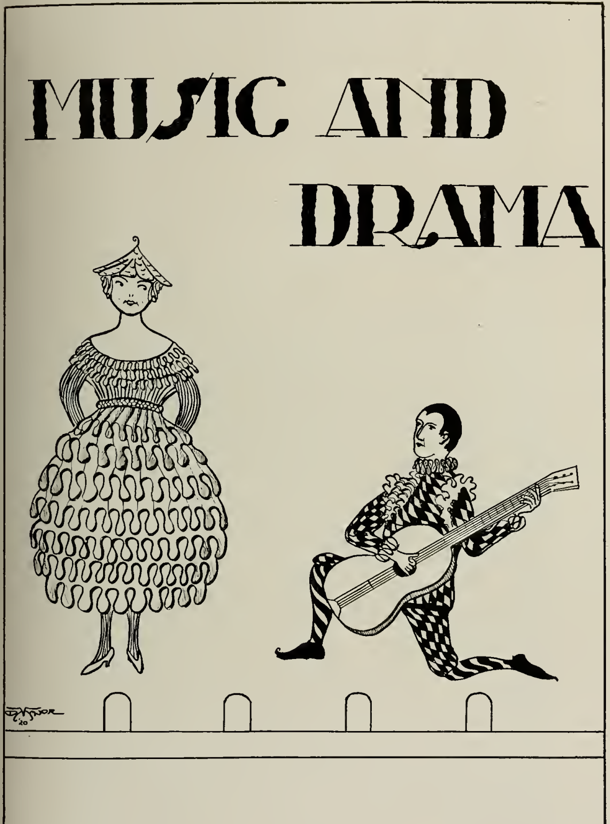
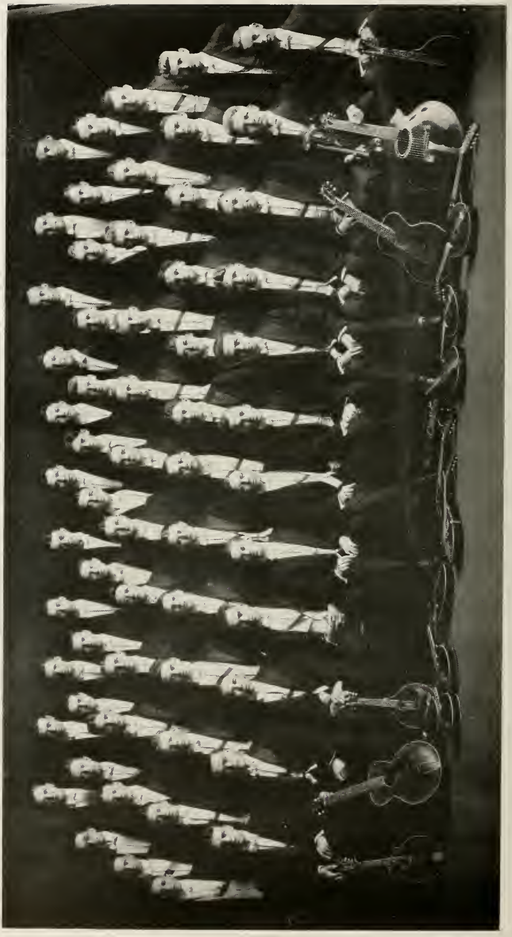
MUSIC AND DRAMA





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University of Michigan Glee and Mandolin Club

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H. Sunley
G. C. Brown
L. G. Schindler
G. A. Cadwell
H. T. Corson
S. Tobias
G. O. True
R. Khuen, III

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N. W. Bourne
C. E. Hammond
H. Remine
T. J. Whinery
H. R. Briegs
E. T. Jones
H. S. Trueman
J. R. Gebhart
J. T. Schoeger

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E. C. Davis
E. A. Macholl
C. B. Garlock
L. Wright
H. C. Simons, Jr.

Flute

H. V. Prucha

Violin

U. A. Carpenter

Mandola

C. V. Wicker

Guitars

A. C. Ccockett
E. T. Furey
M. F. Lexon
F. E. Motley

Bass

W. F. Tschaeche

Cello

E. A. Osius

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Piccolo

Hugo V. Prucha, '21L

Flute

E. R. Vernou, '20E

Solo Clarinets

H. Winsemius, '20E
H. S. Sherman, '21E
J. F. Boiny, '22E
G. H. Cummings, '21

First Clarinets

M. R. Fox, '19E
H. A. Beenink, '21M

Second Clarinets

G. W. Collins, '19P
F. E. Jacob, '21E

Third Clarinets

R. A. Cowles, '22E
W. H. Seeley, '22E
L. Sayner, '19E

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R. D. Horn, '22L

Second Oboe

Paul Paine, '21D

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E. H. Wirth, grad.

Second Bassoon

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Tenor Saxaphones

Russell F. Busha, '21E
H. P. McNaughton, '21E
S. J. Lumby, '21E
S. J. Rubley, '20M

Alto Saxaphone

M. W. Kann, '20

Solo Cornets

D. C. Arner, '19D
H. J. Goodwan, '19D
F. P. Thomas, '22
Paul Wilson, '21
H. A. Brinker, '21E

First Cornets

W. G. Lush, '20
M. D. Slaughter, '21

First Trumpet

Edward M. Apple, '21

Second Trumpet

Curt A. P. Schneider, '22

Second Cornets

W. P. Lyons, '22E
A. D. Kirk, '21

Third Cornets

J. H. Downie, '21E
D. K. White, '19

First Horn

P. W. Husted, '20

Second Horn

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Third Horn

J. F. Sander, '21L

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H. F. Stotzer, '20

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C. C. Rhodes, '21E
Duane Miller, '21
F. M. Smith, '22

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First Baritone

H. R. Every, '20E

Second Baritone

L. H. Phelps, '21E

E Flat Bass Tuba

D. J. Porter, '21

BB Flat Bass Tuba

A. R. Wagner, '20A

Side Drums

D. E. Rhodes, '21L
H. Bronson, '20E
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Long Drum

J. C. Edwards, '20E

Cymbals

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Abraham J. Gornetzky
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Sherwald W. Sedgwick
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Edwin S. Larsen
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Masques

Masques is a dramatic organization open to all University women interested in play production or the practical study of the drama. It has a definite educational program, including lectures on play production, and the reading of contemporary plays. The work for the year centers about the annual play, in the production of which, in one way or another, all the members of the club have a part. The activities of the club are under a permanent faculty director.

ANNUAL PLAY

May 9 and 10, 1918

THE AMAZONS

by

Arthur Wing Pinero

CAST

Barrington, Viscount Litterly		Beatrice Fales
Galfred, Earl of Tweenwayes		Winifred Parsons
Andre, Count de Grival		Melba Bastedo
Rev. Roger Minchin		Marion Ames
Fitton, a Gamekeeper		Sue Verlenden
Youatt, a Servant		Ethel Glauz
Miriam, Marchioness of Castlejordan		Nina Kellogg
Lady Noeline Belturbet	her daughters	Jennie Jacobs
Lady Wilhelmina Belturbet		Gertrude Sergeant
Lady Thomasin Belturbet		Lois May
Sergeant Shuter		La Verne Ross
Faculty Director		Prof. J. Raleigh Nelson

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Vice-President	Melba Bastedo
Secretary	Ethel Glauz
Treasurer	Elaine Tappan

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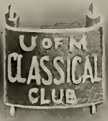
Sue Verlenden
Mabel Bannister
Helen Osband
Eva Herzberg
Beatrice McKnight
Mary Esther Oakes
Marion Ames
Jean Maclennan
Elaine Tappan
Dyme Bodenstab
Olga Johnson
Elizabeth Bullock
Trona Stevens
Bertral Summers
Isabel Kemp
Hilda Hagerty

Bertha Wright
Mary Overman
Edelaine Roden
Mildred Henry
Winona Beckley
Mildred Reindel
Isabelle Swan
Helen Cady
Jeanne McPherson
Anna McGurk
Florence Howell
Elizabeth Oakes
Kathleen Curran
Ann Mitchell
Lucile Myers
Marian Esther Keeler
Harriet Gustin


U of M
CLASSICAL
CLUB

Classical Club

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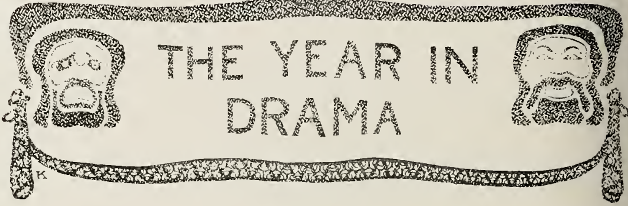
Albert Jacobs, '21	Treasurer
Elizabeth B. Oakes, '20	Secretary

The 1918 Classical Club Play



THE YEAR IN DRAMA

"Come On, Dad"

"COME ON, DAD," the 1919 Michigan Union Opera, proved to be one of the best and most popular operas that has been presented to the Michigan campus for a good many years. The scenes were laid in a radical South American republic, in which the trials and tribulations of money, love, and politics, were skilfully intermingled, forming a laughable and amusing comedy. The music, which added so much to the production, was good, being the product of student composers. Men again played both masculine and feminine parts.

Four performances of the Opera were given in Ann Arbor the last of March, with a special matinee Saturday afternoon for the benefit of those attending the J-Hop.

The trip began the Monday of Spring vacation, April 7, and included the following cities: Jackson, Flint, Port Huron, Saginaw, Kalamazoo, and Grand Rapids. Record crowds attended all performances.

CAST

S. Swanford Stokes	Matthew Towar, '19
Broadhead	James White, '21
Tom Broadhead	D. K. Mirrielees, '20E
Mary Broadhead	Paul Wilson, '21
Peter Grant	Paul Moore, '22M
Alice West	B. H. Shirk, '21E
President Arragon	A. D. McDonald, '19
Ichabod B. Jones	E. R. Elzinga, '21M
Mrs. Broadhead	Elwin Davies, '21
Mrs. Wells	George Duffield, '21
Flora Wells	R. G. Marshall, '21E
Dora Wells	R. B. Marshall, '21E
Nora Wells	Carl Wilmot, '19
Artist	David D. Nash, '20
Poet	H. C. Walzer, '21
Musician	Joseph Gebhart, '21
Officer	Reed Bachman, '20
First Spy	George Rogers, '21E
Second Spy	George Cadwell, '21L
Waiter Jailer	Cecil C. Rhodes, '21E
Porters	R. K. Corwin, '21E Harland Buck, '20E
Guard	Lee Woodruff, '21
Street Singer	Carlos Zanelli, '19E

Finale of "Come On, Dad"

CHORUS

First Group	*Second Group*	*Third Group*	*Fourth Group*	*Fifth Group*
R. L. Drake	H. G. Griffith	P. R. Kempf	P. T. Quarry	R. F. Grindley
C. V. Krout	H. R. Every	R. C. Travis	C. H. Mason	A. H. Arndts
W. N. Frank	W. H. Turner	R. E. McKean	E. A. Windam	F. L. Brewer
H. E. Covert	E. F. Moore	J. K. Ellet	L. A. Lundquist	M. H. Reniger
P. E. Ringer	E. C. Davis	T. D. Hinshaw	G. V. Lancaster	P. P. Hutchinson
A. C. Heimerdinger	T. R. Jeffs	A. R. Wagner	Henry Whiting	R. C. Morrisey
				John Sedgwick

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Treasurer . . . . Homer L. Heath
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Assistants

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Stewart B. Smith, '21E

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M. W. Peattie, '21A

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Assistants

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Electrician . . . . H. N. Collins, '19E

Assistant

A. F. King, '20E

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M. D. Hicks
H. V. Prucha
W. E. Moore
J. Neus

J. E. Corwin
Merle Kann
Walter Tschaeche
Clarence Harpst
H. S. Sherman

H. F. Stotzer
C. J. Hamill
E. R. Vernou
H. Herman
M. Luskin

H. A. Brinker
J. L. Lundberg
Anthony Whitmire
E. E. Watson
Wilfred Wilson
N. A. Lange

"Come On, Dad" Orchestra

The 1919 Opera Committees

The Spotlight Vaudeville

THE 1919 Spotlight Vaudeville was given in Hill Auditorium, Friday evening, February 28, before an audience that taxed the capacity of the building. "The Jazzland Symphony," with three pianos and nine other instruments, was the best-received number on the program. James F. Sumner, '21A, drew thunderous applause and many cries of "More! More!" by his realistic presentation of "Toosa Paaka Hula Hula."

A. D. McDonald, '19, proved himself a humorous mimic in a series of impersonations of prominent campus figures. Leslie P. Gest, '20, mystified the audience in a sleight-of-hand act.

Garrett Pat Conway displayed a pleasing and well trained voice in a repertoire of ballads. A comedy skit, "Uncle Tom's Cabin, with Variations," produced much merriment.

Joe Palma, '20M; A. B. Thompson, '21M; William M. Kemp, '22M; and Grant A. Smith upheld the reputation of the Midnight Sons' Quartet despite the fact that this was their first appearance. A. L. Howard, '20E, with selections on the steel guitar, duets by H. T. Corson, '18E, and F. E. Motley, '20M, and several French songs by M. Jean Petit, of the faculty, completed the program.

MRS. MARMADUKE WELLS
GEORGE DUFFIELD, '21

MARY BRODHEAD
PAUL WILSON, '20

"COME ON, DAD"

"Meddling With Mars"

"MEDDLING with Mars," the 1918 Junior Girls' Play, was written by Jenny Jacobs, '19, and given March 26 and 30 in Sarah Caswell Angell Hall. The story involved a love affair, with a trip to Mars, an exchange of personalities, and other difficulties, but it had the customary happy ending.

Eva Herzberg-Foss and Kennetha Berry, as Betty and Jerry, played the roles of hero and heroine, and Winifred Parsons was clever as Professor Kiljoy, of the Astronomy Department. The play contained some good music, though it lacked solo voices.

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Senior Girls' Play

THE 1919 Senior Girls' Play, called "A Thousand Years Ago," will call forth the talent of about 35 girls from the Senior class. The scene of the play, by Percy Mackaye, is laid in China, and all the characters, except five Italian players, are Chinese.

The interest is carried through four acts, finally ending happily for all concerned, except in the case of a few youths who were beheaded because of their love for the princess. This tragedy happens, however, before the play begins, and hence does not depress the audience.

Those in charge of the play are: Hannah Champlin, general chairman; Ida Belle Guthe, assistant chairman; Ada Arnold, business manager; Frances MacDonald, chairman of costumes; and Marian Ackley, chairman of properties. Prof. John R. Brumm will direct the play.

"Gold"

THE fifteenth annual Junior Girls' Play, "Gold," was given by the class of 1920 on April 2, 1919, in the Whitney Theatre. The play, which was written by Pauline Benedict-Fischer, '20, was a clever allegory telling of the discovery of gold on the Michigan campus. The parts of "Glory" and "Jim" were taken by Aimee Renkes and Helen Cady, respectively; Margaret Jewell as "Eve, the Vamp," returned at last with "Silars" Ann Noble, to the farm; "Fluffy," Ruth Abbott, and "Harry," Grace Hall, lent the sparkle of dance; "Fixette" and the "Devil," Myra Goodrich and Harriet Woodworth, capped the climax by falling in love with each other.

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"All-Nation Hullabaloo"

THE "All-Nation Hullabaloo" was presented Friday evening, May 2, 1919, by the Cosmopolitan Club of the University, in Hill Auditorium. The novelty of the native dress worn by some of the actors, coupled with the talent they displayed, made the affair a complete success.

The Varsity Glee Club sang "The Victors," "The Yellow and Blue," and other Michigan songs as a curtain-raiser, after which came the rest of the evening's entertainers.

A bull-fight, with picadores, matadores, and a "real" bull, was the feature of the evening. Gornetzky and Mirrielees rendered some of the syncopated melodies for which they are famous. Miss Jeanette Kruszka, Ann Arbor danseuse, gave two very charming and artistic dances. S. Q. Wong mystified the audience with his "Chinese Black Art." The program was completed by N. R. Chavare in an Indian mind-reading exhibition, a vagabond sketch by Max Jaslow, and musical numbers by Knut Jensen, and a string sextette.

MARGARET JEWELL

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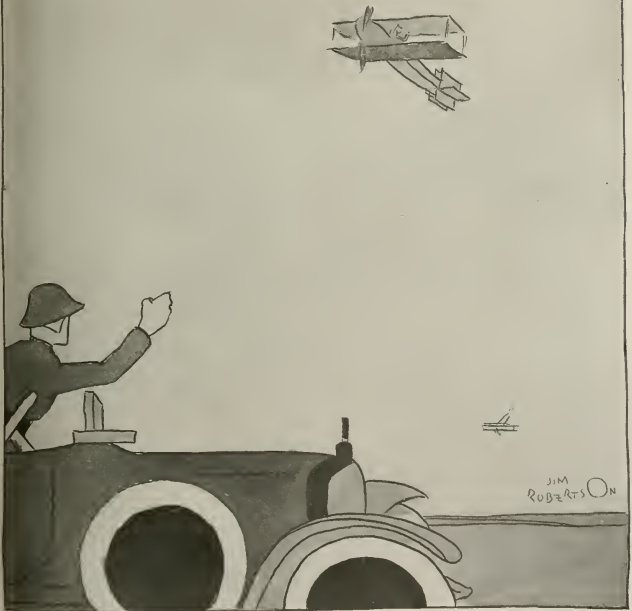
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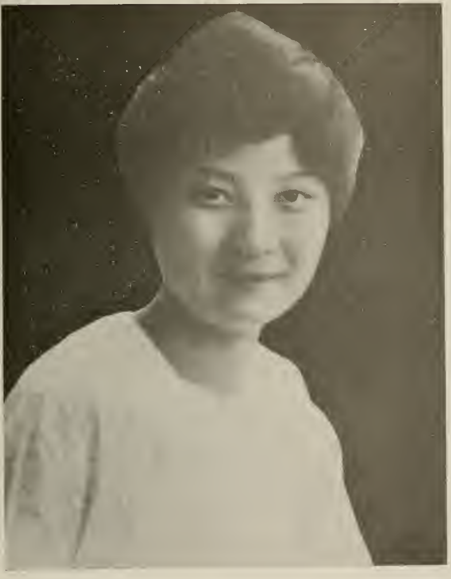

In Memoriam

Lina Tsai

Born in Kiu-kiang, China, October 10, 1896
Died at Ann Arbor, December 28, 1918

Whose strength of character and infinite gentleness of spirit has left a permanent stamp.

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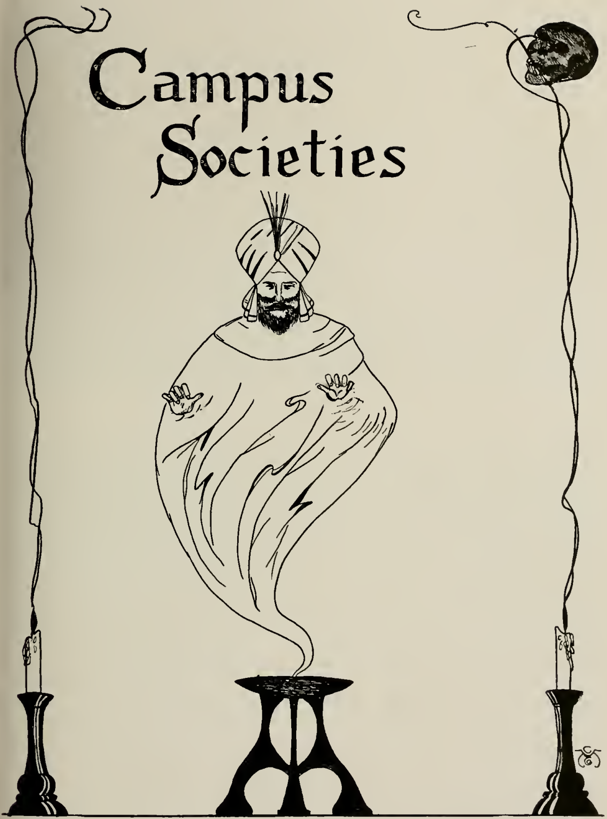

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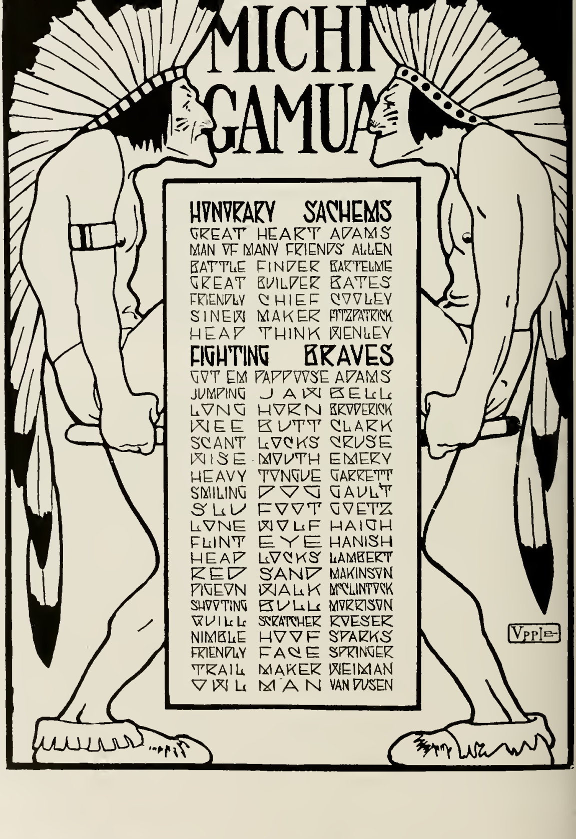

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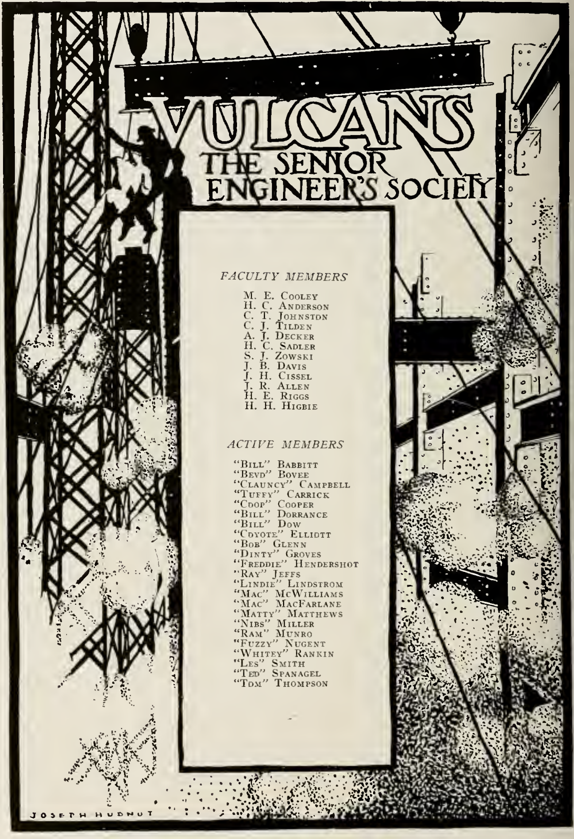

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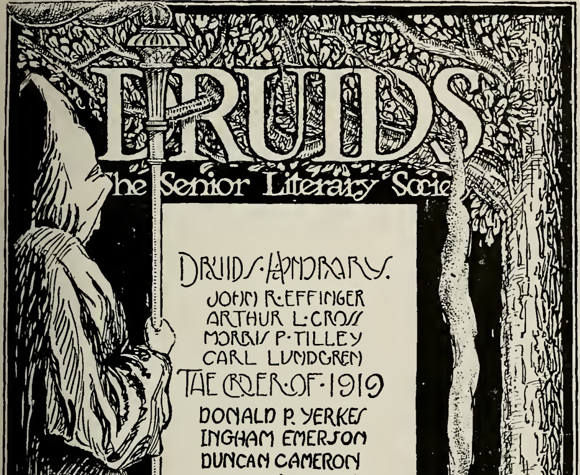

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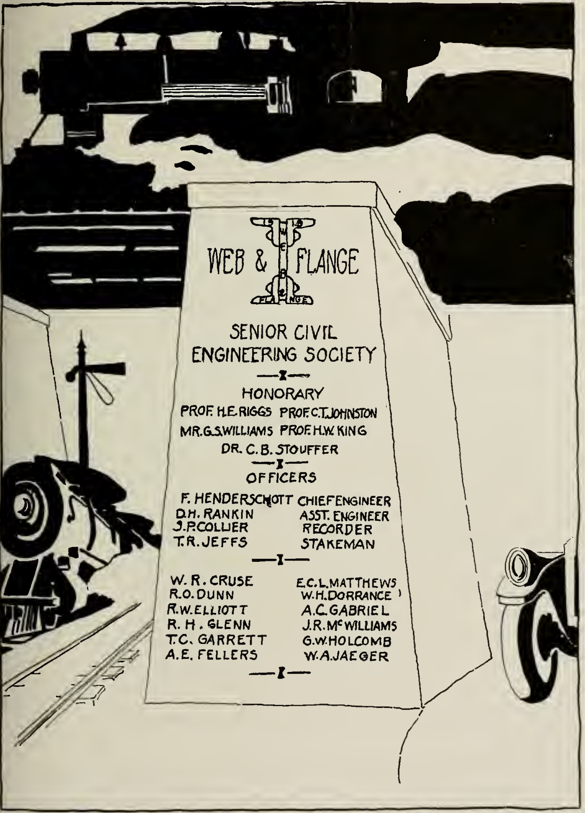

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DR. C.B. STOUFFER

OFFICERS

F. HENDERSCHOTT	CHIEF ENGINEER
D.H. RANKIN	ASST. ENGINEER
J.P. COLLIER	RECORDER
T.R. JEFFS	STAKEMAN

W.R. CRUSE
R.O. DUNN
R.W. ELLIOTT
R.H. GLENN
T.C. GARRETT
A.E. FELLERS
E.C.L. MATTHEWS
W.H. DORRANCE
A.C. GABRIEL
J.R. McWILLIAMS
G.W. HOLCOMB
W.A. JAEGER

Senior Society

Ruth Dailey	President
Lois Bennallack	Vice-President
Alice Hawes	Secretary
Hope Keeler	Treasurer

Lois Bennallack
Alice Hawes
Hope Keeler
Winona Beckley
Grace Emery
Gertrude Gunn
Ruth Dailey
Katherine Kilpatrick
Emily Powell
Ethel Glauz
Eva Herzberg
Jean Maclennan
Helen Osband
Blanche Goodell
Melba Bastedo

Mortarboard

Ida Belle Guthe	President
Margaret Atkinson	Vice-President
Edith Duemling	Secretary
Ada C. Arnold	Treasurer

ACTIVE MEMBERS

Ada C. Arnold
Margaret Atkinson
Hazel Beckwith
Hannah Champlin
Ruth Dailey
Edith Duemling
Jane Duemling
Lucile Duff
Groeso Gaines
Ida Belle Guthe
Martha Guernsey
Katherine Kilpatrick
Emily Loman
Doris McDonald
Frances McDonald
Anne MacMahon
Winifred Parsons
Marcia Pinkerton
Emily Powell
Olive Wiggins

HONORARY SPHINXES

Charles P. Wagner
Charles B. Vibbert
John A. C. Hildner
Claude H. Van Tyne
Francis N. Bacon

ACTIVE SPHINXES

Pharaoh	"Heine" Johnson
Hashi Hashi, Thrower of the Sacred Bull	"Bill" Fortune
Pxotnasdh, Chief Scribbler of the Sahara	"Dave" Landis
Titfingus, Guardian of the Golden Shekels	"Bill" Leitzinger
Huz, Cleopatra's Handmaiden	"Lo" Genebach
Ump, Slave Driver of the Pyramid Builders	"Jack" Perrin
Harem, Chief Dude of the Desert Dancers	"Snipe" Kimball
Hansoum, Tender of the Imperial Wardrobe	"Wef" Heffner
Kuti Kartus, Chambermaid to the Sacred Camels	"Dor" Hause
Bubenbisken, Errand Boy for the Ancient Mummies	"Ox" Freeman
Hefferhoof, Handler of the Hungry Herd	"Larry" Van Ness
Rtubrtanc, Advisor to the Royal Generals	"Speed" Riorden

SPHINXES FOR 1919—*ABSENTIA*

"Goat" Bachman
"Butch" Froemke
"Spike" Fagerburg
"Ed" Ruzicka
"Russ" Barnes
"King" Messner
"Jack" Reilly
"Charley" Stohl
"Buck" Blakeslee

TRIANGLES

HONORARY

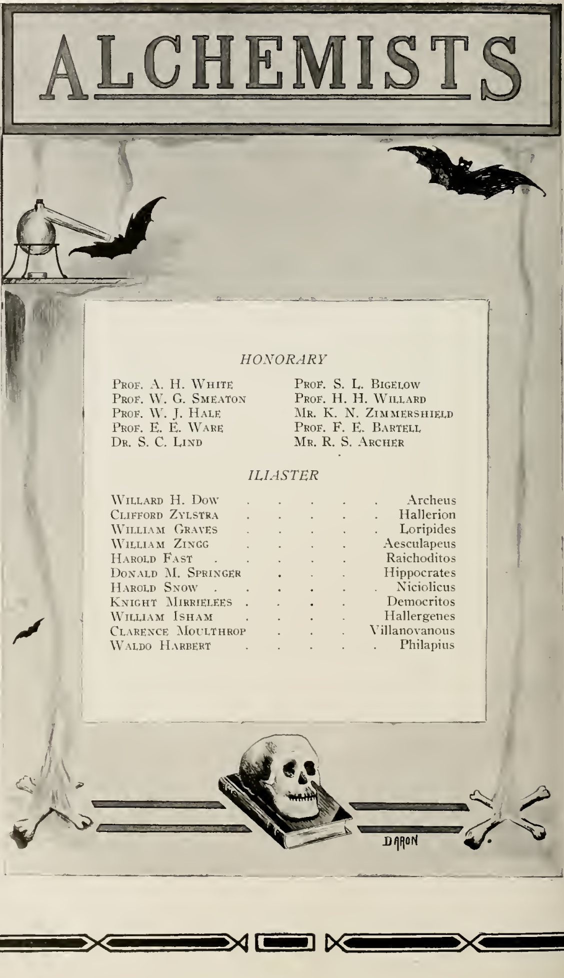
A. E. White
H. H. Higbee
H. E. Riggs
J. R. Allen
A. H. Lovell
J. A. Bursley

OFFICERS

Carl T. Hogan	President
Frederick R. Parsons	Secretary
John I. Dickinson	Treasurer

MEMBERS

"Joe" Baker
"Bob" Cook
"Dick" Dickinson
"Chuck" Ford
"Pat" Hogan
"Pete" Langenhan
"Stan" Lowe
"Nidge" Mirrielees
"Shorty" Mraz
"Freddie" Parsons



ALCHEMISTS

HONORARY

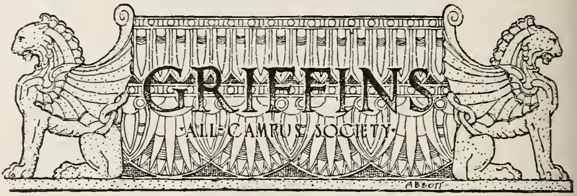
Prof. A. H. White
Prof. W. G. Smeaton
Prof. W. J. Hale
Prof. E. E. Ware
Dr. S. C. Lind
Prof. S. L. Bigelow
Prof. H. H. Willard
Mr. K. N. Zimmershield
Prof. F. E. Bartell
Mr. R. S. Archer

ILIASTER

Willard H. Dow	Archeus
Clifford Zylstra	Hallerion
William Graves	Loripides
William Zingg	Aesculapeus
Harold Fast	Raichoditos
Donald M. Springer	Hippocrates
Harold Snow	Niciolicus
Knight Mirrielees	Democritos
William Isham	Hallergenes
Clarence Moulthrop	Villanovanous
Waldo Harbert	Philapius

Wyvern

Ruth Abbott
Marion Ames
Pauline Benedict
Ione Brown
Marguerite Chapin
Alice Comstock
Elsie Erley
Kathryn Glass
Grace Hall
Constance Hopkin
Lucy Huffman
Ruth Jennings
Margaret Jewell
Gretchen Jones
Jessie Metcalf
Laura Peocock
Doreen Potter
Rose Sturmer
Sue Verlenden
Dorothy Williams



HONORARY FACULTY GRIFFINS

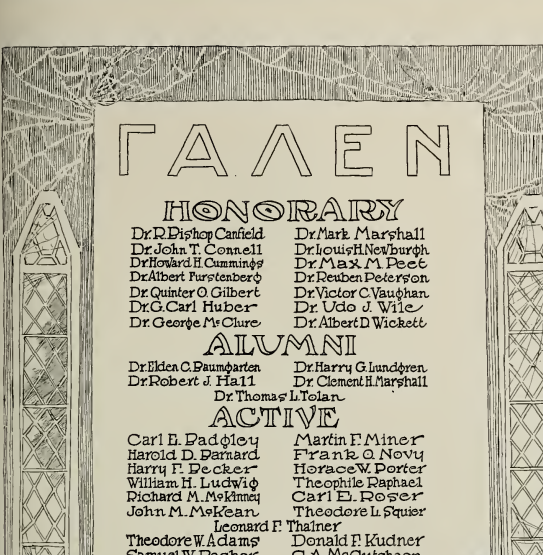
I. Leo Sharfman
Joseph H. Drake
John B. Waite
John R. Brumm
Frederick R. Waldron
Howard H. Cummings

ASSOCIATE GRIFFINS

"Jimmy" Chenot
"Paddy" Lambert
"Gorny" Gornetzky
"Johnnie" Goodsell
"Tad" Weimann
"Cliff" Sparks

ACTIVE GRIFFINS

Grand Griffin	"Gus" Goetz
Vice-Grand Griffin	"Doc" Nye
Griffin of Apollo, Guardian of the Manuscripts	"Dunc" Cameron
Griffin of Midas, Guardian of the Gold	"Bill" Leitzinger
Griffin of Nemesis, Guardian of the Suppliants	"Abe" Cohn
Griffin of Zero	"Simoli" Morrison
Griffin of Mercury	"Carl" Johnson
Griffin of Morpheus	"Chuck" Boos
Griffin of Eros	"Doc" Emery
Griffin of Xanthos	"Jo" Broderick
Griffin of Pluvius	"Matt" Towar
Griffin of Orpheus	"Sedge" Sedgwick
Griffin of Neptune	"Walt" Reiss
Griffin of Mars	"Jimmie" Clark
Griffin of Castor	"Harry" Bennett
Griffin of Hernos	"Oscar" Cartwright
Griffin of Confucius	"Tim" Hewlett
Griffin of Pluto	"Ing" Emerson
Griffin of Venus	"Dutch" Saunders
Griffin of Saturn	"Curtis" Latir
Griffin of Hermes	"Mike" Knode
Griffin of Charon	"Rus" Barnes
Griffin of Phares	"Ed" Ruzicka
Griffin of Elatus	"Rus" D'Ooge
Griffin of Themesis	"Chuck" Osius
Griffin of Xylos	"King" Messner
Griffin of Hephaestus	"Bob" Cook
Griffin of Appolinaris	"Butch" Froemke
Griffin of Bacchus	"Dave" Landis
Griffin of Ares	"Carl" Velde
Griffin of Concordius	"Jack" Kasberger
Griffin of Diodrus	"Pat" Hogan
Griffin of Desidius	"Johnnie" Perrin
Griffin of Phycudides	"Ox" Freeman
Griffin of Uranus	"Slicker" Parks
Griffin of Jupiter	"Pete" Van Boven
Griffin of Violus	"Uri" Carpenter
Griffin of Botta	"Karp" Karpus
Griffin of Heavus	"Joe" Baker
Griffin of Plato	"Nick" Bartz
Griffin of Budweiser	"Gil" Schafer
Griffin of Sportus	"Pem" Hart
Griffin of Catchus	"Larry" Butler



ΓΑΛΕΝ

HONORARY

Dr. R. Bishop Canfield
Dr. John T. Connell
Dr. Howard H. Cummings
Dr. Albert Furstenberg
Dr. Quinter O. Gilbert
Dr. G. Carl Huber
Dr. George McClure
Dr. Mark Marshall
Dr. Louis H. Newburgh
Dr. Max M. Peet
Dr. Reuben Peterson
Dr. Victor C. Vaughan
Dr. Udo J. Wile
Dr. Albert D. Wickett

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Dr. Clement H. Marshall
Dr. Thomas L. Tolan

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Leonard F. Thalner

Theodore W. Adams
Samuel W. Becker
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Ward W. Harryman
Paul M. Ireland
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Donald F. Kudner
S. A. McCutcheon
George F. Moore
Hugh R. Moore
Harold W. Smith
William D. Stinson

Archons

HONORARY MEMBERS

Prof. Ralph W. Aigler
Prof. Evans Holbrook
Prof. John B. Waite

1918-1919

MEMBERS IN ABSENTIA

Alan Boyd
Howard Donnelly

ACTIVE MEMBERS

A. B. Tanner
Cecil Andrews
Kelsey Guilfoil
George Struckman
Alvin S. Buzbee
Samuel J. Slavens
Harry W. Rudine
Robert E. Fowler
Frank J. Riley
John P. Hampton
Norman W. Wassman
Carroll D. Hipp
Morse D. Campbell
Perry E. Ort
Roland E. Merner
Selwyn A. Lambert

Toastmasters

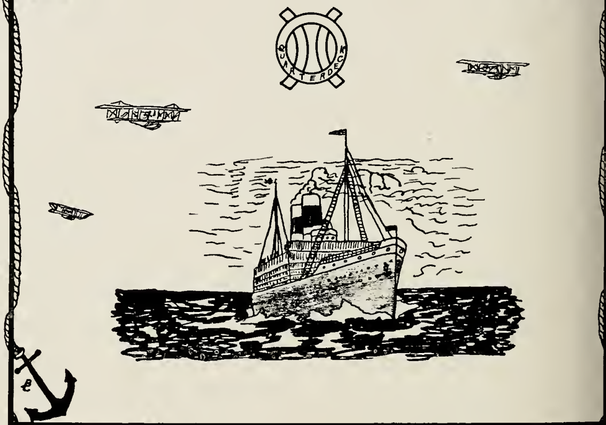
HONORARY MEMBERS

Arthur L. Cross
Lyman L. Bryson
Charles B. Vibbert
Harold P. Scott
Herbert W. Cross
Francis L. Bacon

ACTIVE MEMBERS

Gordon Mack
James Chenot
Joseph Palma
Ted Wilson
William W. Hinshaw, Jr.
Gilbert P. Schafer
F. Cort Bell
Matthew S. Towar
Richard H. Kheun
Angus G. Goetz
Clarence L. Roeser
Karl H. Velde
Waldo G. Harbert
Patrick S. Nertney

QUARTERDECK



OFFICERS

L. E. Stephenson, Commodore
D. S. Ward, Vice-Commodore
R. Caneco, Purser
L. J. Ballard, Steward

HONORARY MEMBERS

Prof. H. C. Sadler
Prof. E. M. Bragg

CREW

S. J. Thompson
G. H. Anderson
C. R. Ford
E. B. Schulz
C. L. Stanley
F. G. Schwalbe

The Craftsmen

HONORARY MEMBERS

Robert A. Campbell
W. C. Hollands
Frank T. Lodge
F. B. Stevens
G. W. Arnet
Clyde B. Eliott
J. Galbraith

L. C. Jocelyn
Geo. W. Kyer
E. Muehlig
H. A. Nichols
R. A. Reichert
S. J. Skinner
E. M. Sweet

OFFICERS

Frank E. Curtis, '20M	President
Carroll C. Hyde, M.D.	First Vice-President
Christian F. Hostrup, '19E	Second Vice-President
Earl C. Neff, '20E	Secretary-Treasurer
Edward C. Coram, '19M	Senior Deacon
Samuel J. Rubley, '20M	Junior Deacon
Harry R. Bell, '20E	Steward
C. J. Tobin, '19E	Steward

MEMBERS

C. F. Adams
F. W. Andreas
C. W. Banwell
D. J. Barnes
W. M. Bell
E. O. Brinkman
A. R. Carr
N. E. Clark
C. W. Collins
G. W. Collins
H. T. Conon
A. W. Corey
R. R. Cox
L. S. Doyle
R. H. Erley

S. Frank
H. L. French
C. C. Fry
O. H. Gillett
J. F. Gipner
F. N. Gfethke
G. L. Gundry
E. Hall
C. A. Hane
E. S. Henry
G. W. Holcomb
S. L. Kennedy
H. Makinson
A. C. McClellan
A. P. Miller
R. A. Munro
C. S. Nash

I. D. Odle
C. Patterson
P. J. Powers
L. A. Pridgeon
S. C. Read
H. A. Size
T. L. Squires
H. L. Smith
E. A. Thayer
I. G. Uhrie
L. R. Wagener
V. L. Watts
W. H. Welch
R. G. White
C. Zanelli

Honor Societies

TAU BETA PI
ALPHA OMEGA ALPHA
PHI LAMBDA UPSILON
ORDER OF THE COIF
WOOLSACK
TAU SIGMA DELTA
PHI SIGMA
PI DELTA EPSILON
IOTA SIGMA PI

TRAINING DETACHMENT RELICS

MARGARET JEWELL

HONOR SOCIETIES

Tau Beta Pi

(National Honorary Engineering Fraternity)
Michigan Gamma Chapter
Established in 1906

HONORARY MEMBERS

- J. R. Allen
- E. D. Campbell
- M. E. Cooley
- J. B. Davis
- W. C. Hoad
- G. W. Goethals
- E. Lorch
- H. B. Merrick
- G. W. Patterson
- H. E. Riggs
- H. C. Sadler
- C. J. Tilden
- G. S. Williams
- A. E. White
- A. Ziwet

RESIDENT ALUMNI MEMBERS

- V. H. Lane, '74
- H. W. Douglas, '90
- H. J. Goulding, '93
- C. T. Johnston, '95
- H. W. King, '95
- J. K. Cannon, Ind. Alpha
- A. J. Decker, Mich. Alpha
- J. E. Emswiler
- B. F. Bailey, '98
- L. M. Gram, '01
- G. E. Lewis, '08
- R. K. Holland, '08
- H. K. Holland, '08
- J. C. Parker
- H. H. Higbie, N. Y. Alpha
- W. W. Kuesterman, Ky. Alpha
- A. D. Moore, Penn. Gamma
- M. Osgood, '11
- I. R. Flook, '13
- R. S. Archer, '16
- H. A. Hicks, '16
- S. Holt, '16
- F. A. Nagler, Mich. Alpha
- M. J. Orbeck, Minn. Alpha
- J. C. Palmer, Ill. Alpha
- G. L. Alt, Kansas Theta Tau
- H. T. Corson, '18
- C. W. Good, '18

UNDERGRADUATES

- E. J. Arnold
- D. G. Bovee
- S. A. Brock
- C. B. Campbell
- R. S. Cooper
- J. A. Dahlstrom
- R. W. Elliott
- W. E. Groves
- J. P. McFarlen
- R. A. Munro
- E. L. Nugent
- E. F. Potter
- J. M. Schwartz
- E. L. Spanagel
- H. R. Thompson
- C. T. VanDusen
- P. Verschoor
- D. M. Wilson
- I. Wojtaszak
- W. F. Zingg

Engineering students who have maintained a rank in scholarship in the first eighth of their class up to the second semester of their Junior year or in the first quarter of their class up to the first semester of their Senior year, and who may be thought worthy by reason of their personality and goodfellowship, may be elected to membership by the active chapter.

Alpha Omega Alpha

National Honorary Medical Fraternity

CHAPTER ROLL

University of Illinois
Northwestern University
Jefferson Medical College
Washington University
Johns Hopkins University
University of Minnesota
Harvard University
Syracuse University
University of Nebraska
Columbia University
University of Chicago
Western Reserve University
University of Pennsylvania
University of California
University of Toronto
University of Michigan
Cornell University
McGill University
Tulane University
University of Pittsburgh
Indiana University

FACULTY SECTION

Victor Clarence Vaughn
G. Carl Huber
Charles Walter Edmunds
James G. Van Zwaluwenburg
Albert M. Barrett
Carl V. Weller
Joseph A. Elliott
Quinter O. Gilbert
Lyle B. Kingery
Merritt D. Hoag
Frederick G. Novy
Alfred S. Warthin
R. Bishop Canfield
Udo J. Wile
Louis H. Newburgh
Mark Marshall
Albert C. Furstenburg
Raymond J. Nutting
John T. Connell
Roy M. Greenthal

UNDERGRADUATE SECTION

Lawrence G. Benibauer
Edward J. Coram
Casimir A. Douzaboki
Wayne A. Johnston
Tan P. Lee
Henry R. O'Brien
Theophile Raphael
Carl E. Roser
Sidney J. Shipman
Theodore L. Squier

The undergraduate section is a self-perpetuating body, elections being held at the end of the second semester of the Junior year, at which one-half of the members are elected, the remainder being elected during the first semester of the Senior year. Elections are made from lists approved by the faculty section. Scholarship is held to be the most important qualification, although strength of character, individuality, and originality and moral character in the broadest sense, including unselfishness, respect for one's self, and for others with high ideals, are required.

Phi Lambda Upsilon

Delta Chapter

HONORARY MEMBERS

S. L. Bigelow
E. D. Campbell
J. Stieglitz (Chicago)
W. D. Bancroft (Cornell)
A. B. Stevens

RESIDENT ALUMNI AND ASSOCIATE MEMBERS

W. L. Badger
J. C. Brier
R. J. Carney
H. N. Cole
A. L. Ferguson
W. E. Forsythe
C. C. Glover
W. J. Hale
H. Kraemer
J. S. Laird
D. M. Lichty
C. C. Meloche
R. K. McAlpine
R. L. Novy
C. F. Smart
W. G. Smeaton
H. H. Willard

ACTIVE MEMBERS

E. C. Britton
W. E. Cake
F. Case
C. W. Clarke
R. B. Fast
W. G. France
H. E. Gladhill
W. H. Graves
J. L. Hayman
N. A. Lange
A. K. Laukel
W. J. McGill
D. H. Phillips
A. H. Robinson
E. O. Scott
H. R. Snow
R. E. Spokes
E. G. Sturdevant
E. H. Wirth
F. P. Zimmerli
W. F. Zingg
C. S. Zylstra

The Order of the Coif

(In the Law School of the University of Michigan)

NATIONAL LAW HONOR SOCIETY

FACULTY MEMBERS

RALPH W. AIGLER
WILLIARD T. BARBOUR
HENRY M. BATES
JOSEPH H. DRAKE
EDGAR N. DURFEE
EDWIN C. GODDARD
EVANS HOLBROOK
VICTOR H. LANE
W. GORDON STONER
EDSON R. SUNDERLAND
JOHN BARKER WAITE
HORACE L. WILGUS

STUDENT MEMBERS

Class of 1919

E. D. DICKINSON
C. L. KAUFMAN
LEON GREENBAUM
C. L. GOLDSTEIN
E. D. KIRBY
A. J. LEVIN

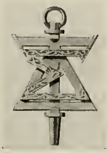
Woolsack

HONORARY MEMBERS

Prof. Ralph W. Aigler
Prof. Edgar N. Durfee
Prof. Edwin C. Goddard
Prof. Grover C. Grismore

ACTIVE MEMBERS

Lyman Rupp
Morse D. Campbell
Louis Kawin
A. B. Tanner
John Hampton



Tau Sigma Delta

Founded at University of Michigan in 1913

HONORARY FRATERNITY IN ARCHITECTURE AND ALLIED ARTS

Alpha	UNIVERSITY OF MICHIGAN
Beta	UNIVERSITY OF MINNESOTA
Gamma	UNIVERSITY OF PENNSYLVANIA
Delta	UNIVERSITY OF SYRACUSE
Epsilon	UNIVERSITY OF ILLINOIS

HONORARY MEMBER

J. J. A. ROUSSEAU

ALUMNI FACULTY MEMBERS

GEORGE M. MCCONKEY
H. O. WHITTEMORE

ACTIVE MEMBERS

HIRAM HAMER
LEO J. HOSMAN
STANLEY MILLS
MISS CLARA STIMSON

Students of Architecture and of the Allied Arts who have completed approximately three-fourths of their major requirements for a degree, and whose rank in scholarship is in the highest one-fourth of their respective classes, are eligible. From these the active members of the Chapter, under the sanction of the faculty, select such men as are considered worthy by reason of their personality and good fellowship.

Phi Sigma Society

FACULTY MEMBERS

Prof. H. H. Bartlett
Dr. John H. Ehlers
Dr. Quinter O. Gilbert
Prof. Louis H. Newburgh
Dr. Max M. Peet
Prof. George R. LaRue
Prof. Roy Sellars
Prof. R. M. Wenley
Prof. Udo J. Wile

ACTIVE MEMBERS

Theodore W. Adams
Floyd P. Allen
William Bowen
Ernest K. Chapin
Harry L. Clark
John T. Connell
Cecil Corely
Ray C. Friesner
William M. German
Roy M. Greenthal
Melville Hatch
Ernest H. Huber
Paul U. Ireland
Norbert A. Lange
Carlton J. Marinus
John E. Ludmick
Norman F. Miller
Frank O. Novy
Robert Novy
Theophile Raphael
Harley B. Sherman
Sidney J. Shipman
Emory W. Sink
Theodore L. Squire
James M. Stanton
Elba E. Watson
Charles N. Weller
Max Wershow
Elmer Wirth

Pi Delta Epsilon

(HONORARY FRATERNITY IN JOURNALISM)

Founded at Syracuse University in 1909

ALPHA ALPHA	Syracuse University
ALPHA GAMMA	Massachusetts Institute of Technology
ALPHA DELTA	Ohio Wesleyan University
ALPHA EPSILON	Columbia University
ALPHA IOTA	Colgate University
ALPHA KAPPA	University of Michigan
ALPHA NU	Dartmouth College
ALPHA OMICRON	University of Illinois
ALPHA PI	University of Toronto
BETA ALPHA	Lawrence College
BETA BETA	Coe College
BETA GAMMA	University of Arkansas

FRATRES IN FACULTATE

MORRIS P. TILLEY, PhD.
J. RALEIGH NELSON, A.M.

FRATRES IN URBE

HARLAN H. JOHNSON
LOUIS L. GOODNOW

FRATRES IN UNIVERSITATE

BERNARD WOHL
WILLIAM C. BABBITT
WILLARD H. DOW
CECIL C. ANDREWS
LEWIS H. MATTERN
PAUL A. SHINKMAN
THOMAS F. MCALLISTER
SAMUEL J. SLAVENS
EARL H. CRESS
MARK K. EHLBERT
DONALD C. BROMLEY
WILLIAM W. FOX
REED E. BACHMAN
B. RUSSELL D'OOGE
C. PHILIP EMERY
EDGAR L. RICE
GEORGE L. OHRSTROM
WALTER F. TSCHAECHE
HOBART F. SMITH

Iota Sigma Pi

(Honorary Sorority in Chemistry)

PATRONESSES

Mrs. S. L. Bigelow
Mrs. R. K. McAlpine
Mrs. C. C. Meloche
Mrs. W. G. Smeaton
Mrs. A. H. White

OFFICERS

Dorothy Hall	President
Johanna Moderow	Vice-President
Margaret Hawxhurst	Secretary and Treasurer
Mary Morse	Corresponding Secretary
Marion L. Laird	Alumni Correspondent

ACTIVE MEMBERS

Hattie B. Ainslie
Margaret Hawxhurst
Margaret Hoover
Mary Morse
Helen Seeley
Dorothy Hall
Marion L. Laird
Johanna Moderow
Hazel Platt
Lawrence Sims

CHAPTER ROLL

Carbon	Leland Stanford Jr. University
Hydrogen	University of California
Iodine	University of Illinois
Nitrogen	University of Nebraska
Oxygen	University of Washington
Phosphorous	University of Michigan
Sulphur	University of Southern California
Tungsten	University of Colorado

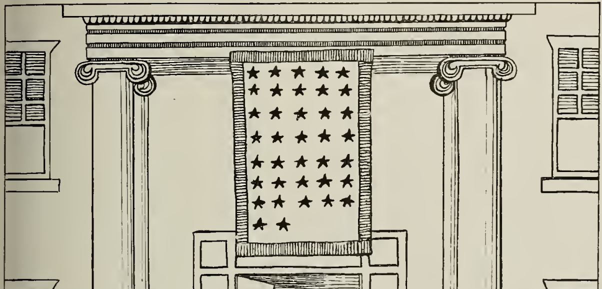
MARGARET JEWELL

FRATERNITY

Fraternity

GENERAL FRATERNITIES
PROFESSIONAL FRATERNITIES
CLUBS
SORORITIES
WOMEN'S HOUSE CLUBS
DORMITORIES

GENERAL FRATERNITIES



General Fraternities

In order of their establishment at the University of Michigan

Chi Psi	1845
Alpha Delta Phi	1846
Delta Kappa Epsilon	1855
Sigma Phi	1858
Zeta Psi	1858
Psi Upsilon	1865
Beta Theta Pi, 1845, re-established	1867
Delta Tau Delta	1874
Phi Kappa Psi	1875
Delta Upsilon	1876
Sigma Chi	1877
Phi Delta Theta, 1864, re-established	1887
Sigma Alpha Epsilon	1888
Theta Delta Chi	1889
Delta Chi	1892
Kappa Sigma	1892
Sigma Nu	1902
Phi Gamma Delta, 1885, re-established	1902
Sinfonia	1902
Alpha Tau Omega, 1888, re-established	1904
Acacia	1904
Phi Kappa Sigma	1905
Alpha Sigma Phi	1908
Zeta Beta Tau	1912
Sigma Phi Epsilon	1912
Lambda Chi Alpha	1913
Beta Phi	1913
Phi Sigma Kappa	1915
Phi Sigma Delta	1916

General Fraternity Rushing Rules

Adopted by the Inter-Fraternity Conference

ARTICLE ONE

Section I. No prospective matriculate or freshman shall be pledged to any fraternity prior to the tenth day preceding the opening day of the college year in which he matriculates.

Section II. All pledging must be done in Ann Arbor.

Section III. Any pledgeman who has failed to become a student in the University within thirty days after the first opening day of college following his pledge shall forfeit his pledge.

ARTICLE TWO

Section I. No student shall be initiated into a fraternity unless such a student has received, either:

(A). Eleven (11) hours of credit earned in one semester in this University with a grade of at least "C" in each course constituting said eleven (11) hours' credit.

(B). Or has received an average grade of "C" in all his courses taken during one semester in this University, provided the courses taken amount to thirteen (13) hours of work.

ARTICLE THREE

Section I. The failure of any pledgeman to fulfill the above requirements for initiation, as stated in Article Two, for two semesters after his entrance in this University shall render his pledge void and render him ineligible for any fraternity in this Conference.

The following resolution was passed by the senate committee on student affairs on October 20th after a formal request by the inter-fraternity conference:

"Resolved, That in view of the peculiar situation created by the war, the rule restricting initiation into fraternities to students having earned eleven (11) hours' credit of at least "C" grade, earned in one semester, be waived for the year 1917-1918."

Chi Psi

ALPHA EPSILON

Established in 1845

FRATRES IN URBE

W. W. DOUGLAS, A.E., 1870
IGNATIUS DUFFY, A.E., 1898
DR. JAMES F. BREAKEY, M.D., A.E., 1894
WALDO M. ABBOT, A.E., A.B., LL.B., 1913
RICHARD M. MCKEAN, A.B., 1919M

FRATRES IN UNIVERSITATE

1918

JAMES MORRISON TAYLOR

1919

CARL P. TRITSCHLER

1920

EDWIN S. LARSEN

1921

ROBERT ELWIN MCKEAN
FREDERIC MORAN TRITSCHLER
HUNTER GILL GRIFFITH
JOSEPH W. CUMMINGS
FITZHUGH LEE BREWER
HOWARD BERNARD KNAGGS
MACCLELLAN EDGAR KING

1922

ROBERT EMERSON SWART
ALFRED LOUIS MAY
EDWARD TAYLOR IVES, JR.
WILLIAM TILTON SISLER
KENNETH MERCEREAU DAVENPORT
STEWART TAFT BEACH
CHARLES MACMILLAN GREEN

PLEDGES

GEORGE L. BANZHAF
RENAUD SHERWOOD
ALAN REEKIE
THOMAS A. BELKNAP

Chi Psi

Founded at Union College in 1841

ROLL OF ALPHAS

Union College
Williams College
Middlebury College
Wesleyan University
Hamilton College
University of Michigan
Amherst College
Cornell University
University of Minnesota
University of Wisconsin
Rutgers College
Stevens Institute of Technology
University of Georgia
Lehigh University
Leland Stanford Jr. University
University of California
University of Chicago
University of Illinois
Bowdoin College

ALUMNI ASSOCIATIONS

New York, New York
Detroit, Michigan
Columbus, South Carolina
Middletown, Connecticut
Hoboken, New Jersey
Schenectady, New York
New Brunswick, New Jersey
Washington, D. C.
Chicago, Illinois
Philadelphia, Pennsylvania
Los Angeles, California
Des Moines, Iowa
Pittsburgh, Pennsylvania
Milwaukee, Wisconsin
West Duluth, Minnesota
Atlanta, Georgia
St. Louis, Missouri
Boston, Massachusetts
Portland, Oregon
Kansas City, Missouri

ΑΔΦ
MANUS MULTÆ COR UNUM

Alpha Delta Phi

FRATRES IN FACULTATE

Henry M. Bates, Ph.D., LL.D., Penn., 1871
William H. Butts, A.M., Penn., 1878
Henry M. Bates, Ph.D., LL.D., Penn., 1890
Harold D. Barss, A.B., M.D., Rochester 1908
Jesse S. Reeves, B.S., Ph.D., Kenyon, 1891
Evans Holbrook, A.B., LL.B., Penn., 1897
Robert T. Crane, A.B., Ph.D., LL.B., Johns Hopkins, 1902

FRATRES IN URBE

Joseph Rogers, Bowdoin, 1875
Chauncey H. Shearer, Cornell, 1879
Paul W. Beaven, Rochester, 1913
Carl C. Warden, Penn., 1892
McNaughton Wilkinson, Rochester, 1914
Robert Ryon, Cornell, 1903

FRATRES IN UNIVERSITATE

1919

Robert Ethelbert Barney

1920

Frank Murray Gardner
Harry Wefler Heffner
David Balfour Landis

1921

Willis Enoch Harvey
William Harcourt Johnstone

1922

Thomas Hammond Adams
Thomas Craig Ferguson, Jr.
John Doerr Landis
Frank Wallder Steketee
James Moseley Crosby, Jr.
Willis Martin Kelly
Louis Raymond Lux
John McAffee Winters, Jr.

Alpha Delta Phi

Founded at Hamilton College in 1832

CHAPTER ROLL

HAMILTON	Hamilton College
COLUMBIA	Columbia University
YALE	Yale University
AMHERST	Amherst College
BROWNONIAN	Brown College
HUDSON	Western Reserve College
BOWDOIN	Bowdoin College
DARTMOUTH	Dartmouth College
PENINSULAR	University of Michigan
ROCHESTER	University of Rochester
WILLIAMS	Williams College
MIDDLETON	Wesleyan University
KENYON	Kenyon College
UNION	Union College
CORNELL	Cornell University
PHI KAPPA	Trinity College
JOHNS HOPKINS	Johns Hopkins University
MINNESOTA	University of Minnesota
TORONTO	University of Toronto
CHICAGO	University of Chicago
MCGILL	McGill University
WISCONSIN	University of Wisconsin
CALIFORNIA	University of California
ILLINOIS	University of Illinois
STANFORD	Stanford University

Delta Kappa Epsilon

OMICRON CHAPTER

Founded in 1885

1917

JAMES LEAVITT BULKLEY

1920

WILLIAM D. CRAIG
J. PEMBROKE HART
HAYDN PALMER
ROBERT COOK

1921

GEORGE DUFFIELD
HENRY L. PARKER
G. VOIGT PERKINS
ALVIN C. BENNETT
ROBERT GRINDLEY
HENRY WHITING
HORACE P. SHAW

1922

HUGH W. HITCHCOCK
JOHN I. DAKIN
EDWIN D. KAY
W. KENNETH RINDGE
CHARLES H. MURCHISON
ALBERT F. SCHIRMER

Delta Kappa Epsilon

Founded at Yale College in 1844

CHAPTER ROLL

Yale University
Bowdoin College
Colby College
Amherst College
Vanderbilt University
University of Alabama
Brown University
North Carolina University
University of Virginia
Miama University
Kenyon College
Dartmouth College
Central University of Kentucky
Middlebury College
University of Michigan
Williams College
Lafayette College
Hamilton College
Colgate University
College of The City of New York
Rochester University
Rutgers College
DePauw University
Wesleyan University
Rensselaer Polytechnic Institute
Western Reserve University
Cornell University
University of Chicago
Syracuse University
Columbia University
University of California
Trinity College
University of Minnesota
Massachusetts Inst. of Technology
Tulane University
University of Toronto
University of Pennsylvania
McGill University
Leland Stanford Jr. University
University of Illinois
University of Wisconsin
University of Washington
Texas University

Sigma Phi

Alpha of Michigan

Established in 1858

FRATRES IN URBE

Edward DeWitt Kinne
Mortimer Elwyn Cooley
James D. V. Wilcox
John Fuller Lawrence
DeWitt Clinton Millen

FRATRES IN UNIVERSITATE

Juniors

Donald Knight Mirrielees
Lionel Hubert Johnson

Sophomores

Goldwin Redfield Starrett
Philip Hardie
George Holmes Roderick
Durban Alfred Longenecker

Pledges

Maxwell Miles Grylls
James Mercer Hade
Rudolph Daniel Carstens
Robert Frederick Barie

Sigma Phi

Founded in 1827

CHAPTER ROLL

Alpha of New York	Union College	1827
Beta of New York	Hamilton College	1831
Alpha of Massachusetts	Williams College	1834
Delta of New York	Hobart College	1840
Alpha of Vermont	University of Vermont	1845
Alpha of Michigan	University of Michigan	1858
Alpha of Pennsylvania	Lehigh University	1887
Epsilon of New York	Cornell University	1890
Alpha of Wisconsin	University of Wisconsin	1908
Alpha of California	University of California	1912

Zeta Psi

XI CHAPTER

Established in 1858

FRATRES IN FACULTATE

PHILIP E. BURSLEY, Xi, 1902
HERBERT R. CROSS, Epsilon, 1900
WILBUR E. BROTHERTON, Xi, 1916

FRATRES IN URBE

JOHN C. CHALMERS, Phi, 1864

FRATRES IN UNIVERSITATE

EDWARD MURRAY HUDSON
JAMES WIRTH SARGENT
DAVID WOOLVERTON SHAND

1919

RICHARD ALLYN HAIGH
CLARK WALLACE BISHOP
ROBERT LEROY STORRER
WILLARD ROBERTSON SHAMBAUGH
MELVIN JOSEPH CASSIDY

1920

HENRY GEORGE HOCH
WILLIAM WADE HINSHAW, JR.
ARCHIBALD GIBSON WENLEY
CLAIRE ROBERT GAUKLER

1921

THOMAS DOANE HINSHAW
FREDERICK RAY STORRER
WILLIAM HORACE WAGGONER
ADDISON PORTER COOK
JESSE ALLEN BUMPUS
EMERSON MARLOWE STEVENS
RICHARD HOVEY LEONARD
ROBERT ANDREW BROWN

1922

EDWARD JAMES DEMPSEY
GEORGE FARNAM STONE
HOWARD MILLER SHAMBAUGH
JOHN WALLACE PAGE
THORNTON WILLIAM SARGENT
HAROLD ELLICOTT STAFFORD
CLARK RUSSELL WARREN
HENRY WIBERT SPENCE, JR.

Zeta Psi

Founded at the University of New York in 1847

CHAPTER ROLL

PHI	New York University
ZETA	Williams College
DELTA	Rutgers College
SIGMA	University of Pennsylvania
CHI	Colby College
EPSILON	Brown University
KAPPA	Tufts College
TAU	Lafayette College
UPSILON	University of North Carolina
XI	University of Michigan
LAMBDA	Bowdoin College
PSI	Cornell University
IOTA	University of California
GAMMA	Syracuse University
THETA XI	University of Toronto
ALPHA	Columbia University
ALPHA PSI	McGill University
NU	Case School of Applied Science
ETA	Yale University
MU	Leland Stanford Jr. University
ALPHA BETA	University of Minnesota
ALPHA EPSILON	University of Illinois
LAMBDA PSI	University of Wisconsin

Psi Upsilon

PHI CHAPTER

Established in 1865

FRATRES IN FACULTATE

FRANCIS W. KELSEY, Ph.D., 1880
GEORGE W. PATTERSON, JR., A.M., B.S., 1884
HENRY FOSTER ADAMS, Ph.D., 1905

FRATRES IN UNIVERSITATE

1919

RICHARD H. KHUEN
HENRY L. CAULKINS

1920

JOHN R. IVES
CLARENCE A. MOULTHROP

1921

CHARLES E. IRVIN
ALBERT C. JACOBS
RICHARD KHUEN III
JOHN C. MCCALMONT
CELIAN H. RORICK
HOWARD WEEKS

1922

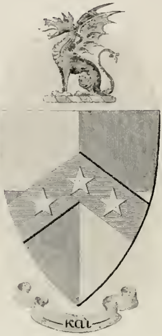
ROBERT F. SMART
EDGAR D. FLINTERMAN
MASON D. BARR
FREDERICK WORCESTER
JAMES WITKER
DUNCAN MCCALLUM
WILLIAM S. NORRIS
BOWEN E. SHUMACHER, JR.
GUY MOULTHROP

Psi Upsilon

Founded at Union College in 1833

CHAPTER ROLL

THETA	Union College
DELTA	New York University
BETA	Yale University
SIGMA	Brown University
GAMMA	Amherst College
ZETA	Dartmouth College
LAMBDA	Columbia University
KAPPA	Bowdoin College
PSI	Hamilton College
XI	Wesleyan University
UPSILON	Rochester University
IOTA	Kenyon College
PHI	University of Michigan
OMEGA	University of Chicago
PI	Syracuse University
CHI	Cornell University
BETA BETA	Trinity College
ETA	Lehigh College
TAU	University of Pennsylvania
MU	University of Minnesota
RHO	University of Wisconsin
EPSILON	University of California
OMICRON	University of Illinois
DELTA DELTA	Williams College
THETA THETA	University of Washington



Beta Theta Pi

Lambda Chapter

Established in 1845

FRATRES IN FACULTATE

Earle W. Dow, A.B., 1891
William W. Waite, Ph.D., 1879
Allan S. Whitney, A.B., 1885

FRATRES IN URBE

Junius E. Beal, 1882
J. J. Goodyear, 1884
Dwight H. Ramsdell, 1886
Wellington H. Tinker, 1889
Leonard H. Barrett, 1889
Elmer E. Beal, 1894
Edwin R. Parker, 1896

FRATRES IN UNIVERSITATE

Ward W. Harryman
Harry B. MacCallum
John Smith

1919

Holland M. Cowen

1920

Waldo G. Harbert
William Scott Trowbridge
Howard N. Collins

1921

Charles L. MacCallum
John L. Hanley
Frederick B. Wickham
Maxwell F. Badgley

1922

Darius D. Thorpe
Ralph R. Bruch
Edward J. Elliott
Ivan F. Graham
Bertrand H. Bronson

Beta Theta Pi

Founded in Miami in 1839

CHAPTER ROLL

Amherst
Boston
Bowdoin
Columbia
Rutgers
Colgate
Cornell
St. Lawrence
Dickinson
Johns Hopkins
Davidson
Bethany
Pennsylvania State
Central
Cincinnati
Miami
Case
Dennison
Kenyon
DePauw
Hanover
Beloit
Chicago
Illinois
Massachusetts Inst. of Technology
Iowa
Iowa State
Kansas
Missouri
Oklahoma
Texas
Colorado
California
Oregon
Brown
Dartmouth
Maine
Stevens
Idaho
Utah
Wesleyan
Yale
Syracuse
Toronto
Union
Lehigh
Pennsylvania
North Carolina
Virginia
West Virginia
Ohio
Washington and Lee
Ohio State
Wittenburg
Ohio Wesleyan
Western Reserve
Purdue
Wabash
Indiana
Knox
Michigan
Northwestern
Wisconsin
Minnesota
Nebraska
Tulane
Vanderbilt
Washington
Westminster
Colorado Mines
Denver
Stanford
Washington State
South Dakota
Colorado College
Kansas State
Washington-Jefferson
Whitman College

Delta Tau Delta

Delta Chapter

Established in 1874

FRATRES IN FACULTATE

Ralph H. Curtiss, Ph.D.
Ned R. Smith, A.M., D.P.H.
Hobart H. Willard, Ph.D.
Fred E. Clark, Ph.D.
Floyd E. Bartell, Ph.D.

FRATRES IN URBE

Dr. Robert G. MacKenzie
Warren W. Florer, Ph.D.

1919

Charles F. Boos
Chester C. Morrison
J. Duncan Cameron

1920

David P. Wood
Harry Sunley
Frederick R. Parsons
Robert S. Buol
John B. Merton
George A. Cadwell
Thomas B. Robertson
Stanley J. Thompson
B. Dundy Wheeler
Frederick E. Clary
Hobart F. Smith
Stephen S. Jessop
Sewell H. Platt

1921

Francis K. Bridgman
Nathan L. Shields
John L. Warren
Conrad J. Clippert
Kenneth Relyea
Richard O. Fischer
Edward H. Bassett
Bernard H. Shirk
Edward Usher, Jr.
Calvin G. Wetzel

1922

Archie F. Jordan
John M. Barnes
Harry Siegel
George Clippert
George M. Gilmore
Charles W. Moore

Delta Tau Delta

Founded at Bethany College in 1859

CHAPTER ROLL

Allegheny College
Ohio University
Washington and Jefferson College
University of Michigan
Albion College
Adelbert College
Hillsdale College
Vanderbilt University
Ohio Wesleyan University
Lafayette College
State University of Iowa
University of Mississippi
Stevens Institute of Technology
Rensselaer Polytechnic Institute
Washington and Lee University
Kenyon College
Pennsylvania State College
University of Pennsylvania
Indiana University
DePauw University
University of Georgia
University of Wisconsin
Emory College
University of Indianapolis
University of the South
University of Minnesota
University of Virginia
University of Colorado
Lehigh University
Ohio State University
Tufts College
Massachusetts Inst. of Technology
Brown University
Wabash College
University of California
University of Chicago
Armour Institute
Dartmouth College
West Virginia University
Columbia University
George Washington University
Wesleyan University
Baker University
University of Texas
University of Missouri
Purdue University
University of Washington
University of Maine
University of Cincinnati
Syracuse University
Iowa State College
University of Oregon
University of Pittsburg
University of Kansas
Tulane University
Cornell University
Northwestern University
Leland Stanford Jr. University
University of Nebraska
University of Illinois
Amherst College
Miami University

ALUMNI CHAPTERS

Chicago
New York
Cincinnati
San Francisco
Philadelphia
Indianapolis
Boston
Portland
Rochester
Cleveland
Pittsburg
Richmond
Jackson
New Orleans
Far East
Washington
Dallas
Fargo
Kansas City
Los Angeles
Atlanta
Seattle
Spokane
Sioux City
San Antonio
Harvard Club
Buffalo
Lima
Oklahoma
Grand Rapids
Denver
St. Paul
Birmingham
Warren
Minneapolis
Milwaukee

Phi Kappa Psi

MICHIGAN ALPHA CHAPTER

Established in 1875

FRATRES IN FACULTATE

John Robert Effinger, Ph.D.
Edward Henry Kraus, Ph.D.
Dr. Christopher G. Parnall, A.B., M.D.
William McKee German, A.B., M.S.
Phillip George Bartelme

FRATRES IN URBE

William Frank Verner
Joseph Jacob Walser
John M. McKinney
Lieut. Phillip J. Trentzsch
Lieut. Elwood B. Dunlavey
Lieut. John A. Bellows
Clarence Ellsworth Lot

FRATRES IN UNIVERSITATE

Seniors

Charles Theron Van Dusen
Seymour Burling Wilson
Harold Eells Covert

Juniors

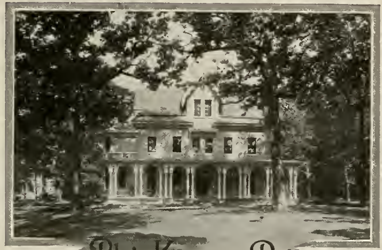
Carl Edward Johnson
Lawrence Reed Van Ness

Sophomores

Willis David Stinson
Elmer Hardy Luther
Elwyn George Davies

Freshmen

Robert Jerome Dunne
Bruce Buick Van Dusen
John Gordon Hill
Hugh Edward Wilson
William Phillips Campbell
Brewster Phillips Campbell
Robert Cass Vail
Norman McAlbin Broadwell
Cyrenus Garrett Darling



Phi Kappa Psi

Founded in Jefferson College in 1852

CHAPTER ROLL

Washington and Jefferson College
Allegheny College
Bucknell University
Pennsylvania College
Dickinson College
Franklin and Marshall College
Lafayette College
University of Pennsylvania
Swathmore College
State College of Pennsylvania
Dartmouth College
Amherst College
Brown University
Cornell University
Syracuse University
Columbia University
Colgate University
Johns Hopkins University
University of Virginia
Washington and Lee University
University of West Virginia
Vanderbilt University
University of Colorado
University of Texas
Ohio Wesleyan University
Wittenburg University
Ohio State University
Case School of Applied Science
DePauw University
University of Indiana
Purdue University
Northwestern University
University of Chicago
University Illinois
University of Michigan
University of Wisconsin
Beloit College
University of Minnesota
University of Iowa
Iowa State College
University of Missouri
University of Kansas
University of Nebraska
Leland Stanford Jr. University
University of California
University of Washington

Delta Upsilon

MICHIGAN CHAPTER

Established in 1876

FRATRES IN FACULTATE

ARTHUR LYON CROSS, Ph.D., Harvard, 1895
JOSEPH HORACE DRAKE, Ph.D., LL.B., 1885
WALTER BURTON FORD, A.M., M.D., 1898
CLARENCE L. MEADER, Ph.D., 1891
WILFRED BYRON SHAW, A.B., 1904
HARRISON MCALLISTER RANDALL, Ph.D., 1893
JACOB ELLSWORTH REIGHARD, Ph.D., 1892
SIDNEY FISKE KIMBALL, A.B., M.Arch., Harvard

FRATRES IN URBE

ALBERT EMERSON GREENE, Ph.B., C.E., 1895
HENRY WEED NICHOLS, 1898
ARTHUR WILLIAM STALKER, A.B., 1884
HORACE GREELY PRETTYMAN, A.B., 1885
FRANCIS BACON, A.B., 1902
HARRY MACK HAWLEY, A.B., 1915
MERRITT MATTISON HAWXHURST, 1898
GEORGE HUNTINGTON BROWN, 1884
HAROLD JULIAN WEEKS, 1907

FRATRES IN UNIVERSITATE

FRANCIS B. VEDDER, A.B., D.D.S., Delta Sigma Delta
CLEMENT H. MARSHALL, Nu Sigma Nu
GEORGE EDWARD DAKE

1919

ALFRED MASON

1920

JOHN RANDOLPH REILLY

1921

JACK RUSSELL GARDNER
CHARLES MERRITT DRAKE
ROBERT LINCOLN DRAKE
PEIRCE MCLOUTH
JOHN WESLEY MOON
PHILIP WIER SCHNORBACH
WELLINGTON TANNER URCH

1922

JOHN PETERSON PHILLIPS
RICHARD BROMFIELD
RICHARD SCHEURMAN
GEORGE FRANCIS GREEN

Delta Upsilon

Founded at Williams College in 1834

CHAPTER ROLL

- Williams College
- Union University
- Hamilton College
- Amherst College
- Western Reserve University
- Colby College
- University of Rochester
- Middlebury College
- Bowdoin College
- Rutgers College
- Colgate University
- New York University
- Miami University
- Brown University
- Cornell University
- Marietta College
- Syracuse University
- University of Michigan
- Northwestern University
- Harvard University
- University of Wisconsin
- Lafayette College
- Lehigh University
- Columbia University
- Tufts College
- DePauw University
- University of Pennsylvania
- University of Minnesota
- Massachusetts Inst. of Technology
- Swarthmore College
- Leland Stanford Jr. University
- University of California
- McGill University
- University of Nebraska
- University of Toronto
- University of Chicago
- Ohio State University
- University of Illinois
- University of Washington
- Pennsylvania State University
- Iowa State College
- Purdue University
- University of Indiana

Sigma Chi

THETA THETA CHAPTER

Established in 1877

FRATRES IN FACULTATE

FRED M. TAYLOR, '76
HENRY C. ANDERSON, B.M.E., '97
LEWIS M. GRAM, S.B., '01

FRATRES IN URBE

FIELDING H. YOST, LL.B., M.M., '97
PRENTICE P. DOUGLAS, Theta Theta, '08
DURAND W. SPRINGER, Alpha Pi, '86
OSCAR P. LAMBERT, M.M., '19
CARLTON J. POWERS, Alpha Pi, '19
DONNELL H. SHOFFNER, Xi, '19
KERSHAW HARMS, Beta Epsilon, '20
CAPT. B. P. STOOKEY, Alpha Epsilon, '08

FRATRES IN UNIVERSITATE

1919

DONALD MATHISON SPRINGER

1921

HURLEY GREGG HUST
J. TEDFORD BACHMAN

1922

DONALD HESS POWERS
CARL CLARKE HUBACH
WILLIAM JOHN MENKE
ALLAN BURILL SUNDERLAND
EDGAR BRISTOL CRANE
JOHN MORGAN REED
ROBERT SWAIN PEARE
PAUL MCNARY MOORE, JR.

Sigma Chi

CHAPTER ROLL

Miami University
Ohio Wesleyan University
University of Georgia
George Washington University
Washington and Lee University
Pennsylvania College
Bucknell University
Indiana University
Denison University
DePauw University
Dickinson College
Lafayette College
Butler College
Hanover College
University of Virginia
Northwestern University
Hobart College
University of California
Ohio State University
University of Nebraska
Beloit College
State University of Iowa
Massachusetts Inst. of Technology
Illinois Wesleyan University
University of Wisconsin
University of Texas
University of Kansas
Tulane University
Albion College
Lehigh University
University of Minnesota
University of North Carolina
University of South Carolina
Cornell University
Pennsylvania State College
Vanderbilt University
Leland Stanford Jr. University
Colorado College
University of Montana
Universita of Utah
University of North Dakota
Case School of Applied Science
Western Reserve University
University of Pittsburg
University of Oregon
University of Oklahoma
Trinity College
University of Colorado
Brown University
Purdue University
Wabash College
Central University of Kentucky
University of Cincinnati
Dartmouth College
University of Michigan
University of Alabama
University of Illinois
State University of Kentucky
West Virginia University
Columbia University
University of Missouri
University of Chicago
University of Maine
Washington University
University of Pennsylvania
Syracuse University
University of Arkansas

Phi Delta Theta

MICHIGAN ALPHA CHAPTER

Established in 1864. Re-established in 1887

FRATRES IN FACULTATE

HENRY A. SANDERS, Ph.D.
EDWARD D. JONES, Ph.D
CHARLES W. EDMUNDS, A.B., M.D.
ERMINE C. CASE, Ph.D.
EARL V. MOORE, A.B.

FRATRES IN URBE

BENJAMIN S. MOTTER
ATHOL B. THOMPSON
LESLIE C. TAYLOR
STANHOPE T. FLOURNAY

FRATRES IN UNIVERSITATE

Graduate

J. D. BOND

1919

D. P. YERKES

1920

W. G. BADE
R. C. BARNES
F. H. CASE
W. S. ISHAM
D. K. MESSNER
M. W. SCOFIELD
K. H. VELDE

1921

H. E. BLEICH
J. R. GEBHART
J. P. HENRY
F. H. HOLMES
R. G. MARSHALL
G. C. PRATHER

1922

E. G. BRADLEY
T. J. CASE
E. C. DAVIDSON
G. F. KEIPER
E. K. MAGRATH

Phi Delta Theta

Founded at Miami University in 1848

CHAPTER ROLL

Miami Universiy
Indiana University
Central University
Wabash College
University of Wisconsin
Butler College
Ohio Wesleyan University
Franklin College
Hanover College
University of Michigan
University of Chicago
DePauw University
Ohio University
University of Missouri
Knox College
University of Georgia
Emory College
Iowa Wesleyan College
Mercer University
Cornell University
Lafayette University
University of California
University of Virginia
Randolph-Macon College
University of Nebraska
Pennsylvania College
Washington and Jefferson College
Vanderbilt University
University of Alabama
Lombard College
Alabama Polytechnic Institute
Allegheny College
University of Vermont
Dickinson College
Washburn College
University of North Dakota
Colorado College
Lehigh University
University of Utah
Iowa State College
Westminster College
University of Minnesota
University of Iowa
University of Kansas
University of the South
Ohio State University
University of Texas
University of Pennsylvania
Union College
Colby College
Columbia University
Dartmouth College
University of North Carolina
Williams College
Southwestern University
Syracuse University
Washington and Lee University
Amherst College
Brown University
Tulane University
Washington University
Leland Stanford Jr. University
Purdue University
University of Illinois
Case School of Applied Science
University of Cincinnati
University of Washington
Kentucky State College
McGill University
University of Colorado
Georgia School of Technology
Pennsylvania State College
University of Toronto
University of South Dakota
University of Idaho
University of Oregon
Denison University
Whitman College

Sigma Alpha Epsilon

MICHIGAN IOTA BETA CHAPTER

Established in 1888

FRATRES IN FACULTATE

JOHN J. COX, B.S., C.E.
ROSCOE C. GORE, B.S.
ROY W. ELLIOT, B.S.

FRATRES IN URBE

OTTO H. HANS
PAUL M. IRELAND
GEORGE H. COMBS
C. E. BIRD
MELVIN E. PAGE
EUGENE R. VERNOU

ACTIVE CHAPTER

THOMAS C. GARRETT
WILLIAM A. E. LEITZINGER
WARREN C. PARMENTER
BOYD H. LOGAN
ROBERT O. KERR
ROBERT E. HAMILTON
MELVIN D. MOERSH
WILLIAM E. BENSON
F. CORTEZ BELL
KENDRICK KIMBALL
CHARLTON G. LOUKS
JOHN C. COWING
FREDERIC W. SULLIVAN
HARRY A. WEBSTER, JR.
JAMES M. BOWERS
MARVEL D. HICKS
RODGER C. BAUMAN

Sigma Alpha Epsilon

Founded at the University of Alabama in 1856

CHAPTER ROLL

University of Maine
Boston University
Massachusetts Inst. of Technology
Harvard University
Worchester Polytechnic Institute
Dartmouth College
New Hampshire College
Cornell University
Columbia University
St. Stephens College
Syracuse University
Allegheny College
Dickinson College
Pennsylvania State College
Bucknell University
Gettysburg College
University of Pennsylvania
University of Pittsburgh
George Washington University
University of North Carolina
Davidson College
University of Virginia
Washington and Lee University
Northwestern University
University of Illinois
University of Chicago
Milliken University
Franklin College
Purdue University
University of Indiana
Adrian College
University of Michigan
University of Minnesota
Mt. Union College
Ohio Wesleyan University
University of Cincinnati
Ohio State University
Case School of Applied Science
University of Wisconsin
Beloit College
University of Alabama
Southern University
Alabama Polytechnic Institute
University of Florida
University of Georgia
Mercer University
Emory College
Georgia School of Technology
University of Arkansas
University of Iowa
Iowa State College
University of Kansas
Kansas State College
University of Missouri
Washington University
University of Nebraska
University of South Dakota
University of Colorado
University of Denver
Colorado School of Mines
Colorado Agricultural College
University of Wyoming
Louisiana State University
Tulane University
University of Oklahoma
University of Texas
Central University
Bethel College
Kentucky State University
Southwestern Presbyterian Univ.
Cumberland University
Vanderbilt University
University of Tennessee
University of the South
Union University
University of Arizona
Leland Stanford Jr. University
University of California
University of Nevada
Oregon State College
University of Washington
Washington State College

Theta Delta Chi

GAMMA DEUTERON CHARGE

Established in 1889

FRATRES IN URBE

W. H. BUTLER, Ph.B., LL.B., 1891
EDWARD D. WARNER, LL.B., 1891
HARVEY F. CORNWELL, A.B., 1912
HARRY MCCLURE, 1904

1919

PAUL E. CARRICK
WILLARD H. DOW

1920

EUGENE R. ELZINGA
FRANK D. PEASE
WILLIAM P. FAVORITE
CLAYTON S. SHOEMAKER
WADE W. STONE

1921

IVAN DANSARD
DONALD B. STRATTON
RICHARD C. LOSCH
LAWRENCE HAYWOOD
DON D. SNYDER
WALTER I. ROAT
FREDERICK M. THOMPSON

1922

GEORGE E. GREGORY
MARION B. STAHL
FRANK LOSCH
ROBERT Q. WASSON
CARLTON MEILSTRUP
GORDON E. WHITBECK

Theta Delta Chi

Founded at Union College in 1847

CHAPTER ROLL

Beta	Cornell University
Gamma Deuteron	University of Michigan
Delta Deuteron	University of California
Epsilon	College of William and Mary
Zeta	Brown University
Zeta Deuteron	McGill University
Eta	Bowdoin University
Eta Deuteron	Stanford University
Theta Deuteron	Massachusetts Inst. of Technology
Iota Deuteron	Williams College
Kappa	Tufts College
Kappa Deuteron	University of Illinois
Lambda Deuteron	University of Washington
Mu Deuteron	Amherst College
Nu	University of Virginia
Nu Deuteron	Lehigh University
Xi	Hobart College
Xi Deuteron	University of Toronto
Omicron Deuteron	Dartmouth College
Pi Deuteron	College of the City of New York
Rho Deuteron	Columbia University
Sigma Deuteron	University of Wisconsin
Tau Deuteron	University of Minnesota
Phi	Lafayette College
Phi Deuteron	University of Pennsylvania
Chi	University of Rochester
Chi Deuteron	George Washington University
Psi	Hamilton College

Delta Chi

MICHIGAN CHAPTER

Established in 1892

1919

GEORGE LEWIS OHRSTROM
WILLIAM COIT ALLEE, A.B.

1920

HARVEY T. BASSETT
EDWARD CARLOS DAVIS
JOSEPH LINCOLN BAKER
JOHN K. AKERS
EDWARD TEVIS EDWARDS
CHARLES R. OSIUS JR.

1921

WILLIAM HOWARD WIRT
LEMAR SEWARD DOYLE
BENJAMIN W. WINTER
SANFORD RYAN MCCAREN
LESTER SPERRY LUKINS
KENNETH B. MONTIGEL
WILFRID RHODES LAURIE
HAWLEY STARR SIMPSON
WILL RUTHVEN MEESE
ROBERT LOWELL MCCUTCHEON

1922

JOHN S. KYSER
DOUGLASS PARK
WILLIAM HERBERT HOFFMAN
EDWIN S. UMPHREY
HENRY HARLOW AKERS
STANLEY GIBSON SIMPSON

Delta Chi

Founded at Cornell University in 1890

CHAPTER ROLL

CORNELL UNIVERSITY
UNIVERSITY OF MICHIGAN
UNIVERSITY OF MINNESOTA
NEW YORK UNIVERSITY
DICKINSON
CHICAGO-KENT
UNIVERSITY OF BUFFALO
OSGOODE HALL
OHIO STATE UNIVERSITY
UNIVERSITY OF CALIFORNIA
UNION UNIVERSITY
UNIVERSITY OF CHICAGO
GEORGETOWN UNIVERSITY
UNIVERSITY OF PENNSYLVANIA
UNIVERSITY OF VIRGINIA
LELAND STANFORD JR. UNIVERSITY
UNIVERSITY OF TEXAS
UNIVERSITY OF WASHINGTON
UNIVERSITY OF NEBRASKA
UNIVERSITY OF SOUTHERN CALIFORNIA
UNIVERSITY OF IOWA
UNIVERSITY OF KENTUCKY

ALUMNI CHAPTERS

CHICAGO
NEW YORK
BUFFALO
WASHINGTON
COLUMBUS
SAN FRANCISCO
LOS ANGELES
ST. LOUIS
SEATTLE
MINNEAPOLIS
HOUSTON
SYRACUSE
VANCOUVER
ST. PAUL
PORTLAND
BINGHAMTON
PHILADELPHIA
DETROIT
OAKLAND
OKLAHOMA CITY
ROCHESTER

ALUMNI CLUBS

SPOKANE
SACRAMENTO

Kappa Sigma

ALPHA ZETA CHAPTER

Established in 1892

FRATRES IN FACULTATE

Frank Howard Stevens, B.S.
W. Frederick Peterson, A.M.
Arthur E. Wood, A.B.

FRATRES IN UNIVERSITATE

Donald Manly Morrill, B.S., Nu Sigma Nu
Howard Bennett Mettel, Phi Rho Sigma
Werner William Duemling, Nu Sigma Nu
Maurice Clark Miller, B.S., Nu Sigma Nu
Joseph Palma, Nu Sigma Nu
Lawrence Bassett Schneider, Phi Rho Sigma
Davis Douthett Bovaird, A.B., 1918

1919

Edgar Warren Meranda
Paul Thomas Quarry
Joseph Henry Michael Broderick, Jr.

1920

William Ronald Frazer
Joseph Vincent Tracy
Jarl Evert Larson
William Peter Fortune, Jr.
Varnum Bert Steinbaugh
Richard Gregory Barzen
William Daniel Smith, Jr.

1921

LeGrand Abner Gaines, Jr.
Albert Edwin Hitchcock
Donald James Porter
George Nelson Matthews
Franklin Brokaw Hettinger
Russel Stanley Williams
Eugene M. Clifford
Edwin Gladstone Boville
Richard Churchill Travis
Lee MacKie Woodruff
Earl Howard Juers
George Howard Waldock
Harold Alexander Daugherty
Arthur J. Karpus

1922

Howard Allison Quicksell
Robert Stockhouse Gillette
Walter Edward Hart
James S. Miller
Henry Clay Skinner
John Chisolm
Jennings Clair McCandliss
Maynard A. Newton

Kappa Sigma

Founded at University of Virginia in 1867

CHAPTER ROLL

University of Virginia
University of Alabama
Trinity College
Washington and Lee
University of Maryland
Mercer University
Vanderbilt University
University of Tennessee
Lake Forest University
S. W. Presbyterian University
University of the South
Hamden-Sidney College
University of Texas
Purdue University
University of Maine
Southwestern University
Louisiana State University
University of Indiana
Cumberland University
Swarthmore College
Randolph-Macon College
Tulane University
William and Mary College
University of Arkansas
Davidson College
University of Illinois
Pennsylvania State College
University of Michigan
George Washington University
Cornell University
University of Pennsylvania
University of Vermont
University of North Carolina
Wabash College
Bowdoin College
Ohio State University
Georgia State University
Millsaps College
Bucknell University
William Jewell College
Brown University
Richmond College
Washington and Jefferson
Missouri State University
University of Wisconsin
Stanford University
Alabama Polytechnic Institute
Lehigh University
New Hampshire State College
University of Georgia
Kentucky State College
University of Minnesota
University of California
University of Denver
Dickinson College
University of Iowa
Washington University, Mo.
Baker University
North Carolina A. and M. College
Case School of Applied Science
University of Washington
Missouri School of Mines
Colorado College
University of Oregon
University of Chicago
Colorado School of Mines
Massachusetts State College
New York University
Dartmouth University
Harvard University
University of Idaho
University of Oklahoma
Washington State College
Iowa State University
Syracuse University
Washburn College
Denison University
University of Kansas
University of Nebraska

Sigma Nu

GAMMA NU CHAPTER

Established in 1902

FRATRES IN UNIVERSITATE

PAUL W. STEELSMITH

ACTIVE CHAPTER

1919

JAMES HENRY CLARKE, JR.
WALTER S. ROGERS
ARTEMAS G. PICKARD
GEORGE BALL DANIELS
BRYANT W. DONALDSON
IAN D. PATTERSON
JAMES M. BAILEY

1920

H. LESLIE POPP
JOHN F. DUNN
ROLAND F. MERNER
LOUIS J. SCHINDLER
PERRY JAMES QUAKENBUSH
H. HART ANDERSON

1921

RALPH A. HAMMER
JOHN TOOKER FINLEY
SCHUYLER B. SCHMIDT
FREDERIC S. FLETCHER
WADE P. CONNELL
KARL G. BEHR
ROBERT W. ORRELL

1922

F. MACGREGOR SMITH
J. FERRA VAN METER

Sigma Nu

Founded at Virginia Military Institute in 1896

CHAPTER ROLL

Virginia Military Institute
University of Virginia
Bethany College
Mercer University
University of Alabama
Howard College
North Georgia Agric. College
Washington and Lee Univ.
University of Georgia
Kansas State University
Emory College
Lehigh University
University of Missouri
Vanderbilt University
University of Texas
Louisiana State University
University of North Carolina
DePauw University
Purdue University
University of Indiana
Alabama Polytechnic Inst.
Mt. Union College
Kansas State College
Iowa State University
Ohio State University
William Jewell College
University of Pennsylvania
University of Vermont
N. Carolina A. and M. College
Rose Polytechnic Institute
Tulane University
Leland Stanford Jr. University
University of California
Brown University
Georgia School of Technology
Northwestern University
Colorado Agric. College
Albion College
Stevens Inst. of Technology
Lafayette College
University of Oregon
Colorado School of Mines
Cornell University
State Univ. of Kentucky
University of Colorado
University of Wisconsin
University of Illinois
University of Michigan
Missouri School of Mines
Washington University
University of West Virginia
University of Chicago
Iowa State College
University of Minnesota
University of Arkansas
University of Montana
University of Washington
Syracuse University
Case School of App. Science
Dartmouth College
Columbia University
Pennsylvania State College
University of Oklahoma
Western Reserve University
University of Nebraska
Lombard College
State College of Washington
Delaware College
Stetson University
University of Maine
University of Nevada
University of Idaho
George Washington University
Carnegie Inst. of Technology
Colgate University
Oregon Agricultural College
Maryland State College
University of Arizona

ALUMNI CHAPTERS

Brewton
Birmingham
Montgomery
Los Angeles
Denver
Wilmington, Del.
Tampa
Savannah
Atlanta
Augusta
Chicago
Galesburg
Des Moines
New Orleans
Boston
Detroit
Minneapolis
St. Louis
Baltimore
Omaha
New York
Buffalo
Wilmington, N. C.
Akron, O.
Chehalis, Wash.
Cleveland
Columbus
Portland, Ore.
Muskogee, Okla.
Oklahoma City
Panama D. de P.
Philadelphia
Pittsburg
Providence
Salt Lake City
Spokane
Seattle

Phi Gamma Delta

ALPHA PHI CHAPTER

Established in 1885. Re-established in 1902

FRATRES IN FACULTATE

HERBERT CHARLES SADLER, Sc.D.
HENRY EARLE RIGGS, A.B., C.E.
ALFRED SCOTT WARTHIN, Ph.D., M.D.
ALEXANDER ZIWET, C.E.
EDSON READE SUNDERLAND, A.M., LL.B.
FRANCIS LEE DEWEY GOODRICH, A.B., B.L.S.
JOHN CASTLEREAGH PARKER, A.M., C.E.
SHIRLEY WHEELER SMITH, A.M.
JAMES BARKLEY POLLOCK, Sc.D.
MORRIS PALMER TILLEY, Ph.D.
CHARLES FERDINAND MEYER, Ph.D.
ORANGE M. MCNEIL, B.S., C.E.

FRATRES IN URBE

LLOYD C. DOUGLAS, A.B., D.D.
STUART EAGLESON, A.B.

1919

J. H. EMERY
R. J. MCCAUGHEY
W. D. PETERSON
J. P. MCFARLEN
B. R. FULLERTON
J. B. BRILL
E. L. MATTHEWS
L. E. STEPHENSON
H. S. TRUEMAN
E. W. GROVES

1920

R. C. SMITH
C. C. PATTERSON
G. B. RIKER
B. N. LOBDELL
WILLIS BLAKESLEE
L. J. BUTLER
J. A. ROLLS
W. B. WEATHERS
J. S. PERRIN
E. C. HALL
F. N. GAETHKE

1921

P. L. BURKHOLDER
THOMAS OUTLAND
MERLE JOHNSON
C. P. BOYDELL
JOHN THOMAS
LOUIS JENKS
T. R. GUSTAFSON
W. H. HARRISON

1922

CHARLES BARNUM
H. S. BOOTH
J. C. MARTINDALE
JOHN MADDEN
W. B. REA
J. A. RIGGS
R. R. SMITH*
J. P. WARD
F. R. COSSITT
J. S. CARTER

---

* Deceased

Phi Gamma Delta

Founded at Washington and Jefferson in 1848

ACTIVE CHAPTER ROLL

Washington and Jefferson College
University of Alabama
DePauw University
Pennsylvania College
University of Virginia
Allegheny College
University of Pittsburgh
Hanover College
Wabash College
Columbia University
Illinois Wesleyan University
Knox College
Washington and Lee University
Ohio Wesleyan University
Indiana University
Yale University
Western Reserve University
Ohio State University
Williams College
University of Pennsylvania

Amherst College
Trinity College
Union University
University of Wisconsin
Stanford University
University of Illinois
University of Nebraska
University of Maine
University of Missouri
Washington State University
Dartmouth College
University of Syracuse
Purdue University
Brown University
University of Chicago
Iowa State College
Colorado College
University of Oregon
University of Colorado
University of Oklahoma
University of Kansas

Bucknell University
Lafayette College
University of Texas
Wittenberg College
University of Michigan
Denison University
University of California
William Jewell College
Lehigh University
Colgate University
Pennsylvania State College
Cornell University
Massachusetts Inst. of Technology
University of Minnesota
Richmond College
University of Tennessee
Worcester Polytechnic Inst.
Johns Hopkins University
New York University
Rutgers College

GRADUATE CHAPTERS

Lafayette, Indiana
Indianapolis, Indiana
Chicago, Illinois
New York, New York
Pittsburgh, Pennsylvania
Denver, Colorado
Toledo, Ohio
Seattle, Washington
Lincoln, Nebraska
Dayton, Ohio
Detroit, Michigan
Cincinnati, Ohio

Oklahoma City, Oklahoma
Dallas, Texas
Buffalo, New York
Peoria, Illinois
San Antonio, Texas
Allentown, Pennsylvania
San Francisco, California
Cleveland, Ohio
St. Louis, Missouri
Oldtown, Maine
Philadelphia, Pennsylvania

St. Joseph, Missouri
Springfield, Ohio
Des Moines, Iowa
Knoxville, Tennessee
Richmond, Virginia
Kansas City, Missouri
Columbus, Ohio
Newark, New Jersey
Albany, New York
Madison, Wisconsin
Portland, Oregon
Los Angeles, California

Sinfonia

PHI MU ALPHA

EPSILON CHAPTER

Established in 1902

HONORARY MEMBERS

DAVID BISPHAM
FREDERICK STOCK
F. W. KELSEY
F. ITTIG

FRATRES IN FACULTATE

WALTER E. COLBY
THEODORE HARRISON
ALBERT LOCKWOOD
SAMUEL P. LOCKWOOD
EARL V. MOORE
OTTO J. STAHL
ALBERT A. STANLEY
ANTHONY J. WHITMIRE

FRATRES IN URBE

LEVI D. WINES
CHARLES A. SINK
SIDNEY SHIPMAN
ROBERT A. CAMPBELL
ALAN A. DUDLEY
DONALD F. KUDNER

FRATRES IN UNIVERSITATE

1919

GEORGE B. BERG
EDMUND L. SPANAGEL
W. LLOYD KEMP

1920

SAMUEL S. ASHBOLT
GEORGE N. EARLE
ROBERT R. DIETERLE
DAVID D. NASH
GEORGE H. HEIDEMAN
CARL O. BARTON
KARL F. RINDELHARDT
WALTER F. TSCHAECHE
MELVIN N. DICK
HERBERT J. SCHLEE

1921

RONALD F. MILLER
EDWARD M. APPLE
EDWARD J. WEST, JR.
EARLE B. RITCHIE
GORDON F. GODLEY

1922

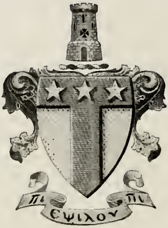
ROBERT M. AYRES
F. HAZEN DICK
LOREN S. GANNON
WARREN H. SIMMS
LLOYD D. WRIGHT
GEORGE W. YENDALL
JAMES M. LIGHTBODY
GRANT A. SMITH

Sinfonia

Founded in 1898

CHAPTER ROLL

ALPHA	New England Conservatory, Boston, Mass.
BETA	Combs Broad Street Conservatory, Philadelphia, Pa.
DELTA	Ithaca Conservatory, Ithaca, N. Y.
EPSILON	University School of Music, Ann Arbor, Mich.
ZETA	University of Missouri, Columbia, Mo.
ETA	Cincinnati College of Music, Cincinnati, Ohio
IOTA	Northwestern University School of Music, Evanston, Ill.
MU	School of Fine Arts, University of Oklahoma, Norman, Okla.
NU	Denison University Conservatory of Music, Granville, Ohio
XI	University of Kansas, Lawrence, Kan.
OMICRON	Cincinnati Conservatory of Music, Cincinnati, Ohio
PI	Simpson College, Indianola, Iowa



Alpha Tau Omega

BETA LAMBDA CHAPTER

Established 1888. Re-established 1904

FRATRES IN FACULTATE

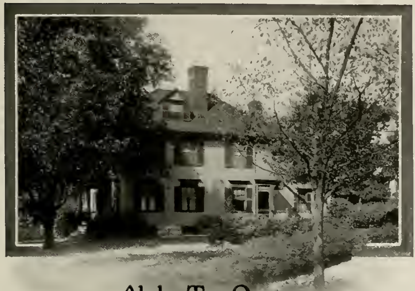
J. H. CANNON, B.S.
W. R. HUMPHRIES, M.A.
C. N. FESSENDEN, M.E.
H. W. EMERSON, B.S., M.D.

FRATRES IN UNIVERSITATE

JOHN P. CAFFEY, Nu Sigma Nu
WALTER T. HOTCHKISS, Phi Rho Sigma
GERALD H. CLARKE, Phi Rho Sigma
DEFOREST W. BUCKMASTER, Nu Sigma Nu

ACTIVE CHAPTER

WILLIAM H. GRAVES, JR.
JOHN H. RUSH
GERALD H. HERRICK
TINSLEY R. HARRISON
PHILIP G. MCDUFFIE
P. STUART NERTNEY
CYRUS R. FUNK
AUBREY H. DORNAN
EUGENE O. HARBECK
JOHN E. FOLEY
GEORGE W. LIPSCOMB
C. VINCENT KROUT
RICHARD C. MORRISSEY
FRANK W. BRITTON
HUGH S. GEORGE
HENRY W. HEIDENRICH
EDWARD J. F. BURNS
GERALD K. O'BRIEN
DONALD A. FILDEW
FRED C. HENDERSON



Alpha Tau Omega

Founded at Richmond, Virginia, 1865

ROLL OF CHAPTERS

University of Florida
University of Georgia
Emory College
Mercer University
Georgia School of Technology
University of Illinois
University of Chicago
Rose Polytechnic Institute
Purdue University
Adrian College
Hillsdale College
University of Wisconsin
Albion College
University of Michigan
Indiana University
University of Colorado
Simpson College
Iowa State College
University of Kansas
University of Minnesota
University of Missouri
University of Nebraska
University of Wyoming
University of Iowa
University of Maine
Colby College
Massachusetts Inst. of Technology
Worcester Polytechnic School
University of Vermont
Brown University
Tufts College
St. Lawrence University
Cornell University
Muhlenburg College
Washington and Jefferson College
Lehigh University
Pennsylvania State College
University of Pennsylvania
Pennsylvania College
University of North Carolina
Trinity College
College of Charleston
Washington and Lee University
University of Virginia
Mount Union College
Wittenburg College
Ohio Wesleyan University
Ohio State University
Western Reserve University
Kentucky State University
Southwestern Presbyterian University
Vanderbilt University
University of the South
Union University
University of Tennessee
Leland Stanford Jr. University
University of California
University of Oregon
Washington State College
University of Washington
Oregon Agricultural College
Alabama Polytechnic Institute
Southern University
University of Alabama
Tulane University
University of Texas

Acacia

MICHIGAN CHAPTER

Established in 1904

FRATRES IN FACULTATE

RUSSEL W. BUNTING, D.D.Sc.
MORTIMER E. COOLEY, Eng.D., LL.D.
ARTHUR G. HALL, Ph.D.
NEVILLE S. HOFF, D.D.S.
CLARENCE T. JOHNSTON, C.E.
WILLIAM L. MIGGETT, M.E.

FRATRES IN URBE

CHARLES A. SINK, A.B.
ROBERT A. CAMPBELL
JUNIUS E. BEAL
RAYE C. EASTMAN
JOHN LINDENSCHMIDT
CHARLES E. HISCOCK
ROBERT NORRIS
F. H. STEGATH

FRATRES IN UNIVERSITATE

1919

CARROLL W. COLLINS
CHARLES F. ADAM
CARLOS ZANELLI
CHRISTIAN F. HOSTRUP

1920

ROBERT TOWNER
VALDAMAR L. WATTS
W. H. WELCH, JR.
HARRY R. BELL
HOMER A. SIZE

1921

CLARENCE W. BANWELL

1922

MILES C. BRISTOL, JR. (Medic)

PLEDGES

WELBIE FULLER
ROBERT R. COX
DRAYTON F. HOLCOMBE
C. B. FISK BANGS
CLARENCE B. CAMPBELL
J. MAURICE SECORE

Acacia

Founded at the University of Michigan in 1904

CHAPTER ROLL

MICHIGAN	University of Michigan
KANSAS	University of Kansas
NEBRASKA	University of Nebraska
CALIFORNIA	University of California
OHIO STATE	Ohio State University
HARVARD	Harvard University
ILLINOIS	University of Illinois
FRANKLIN	University of Pennsylvania
MINNESOTA	University of Minnesota
WISCONSIN	University of Wisconsin
MISSOURI	University of Missouri
CORNELL	Cornell University
PURDUE	Purdue University
CHICAGO	Univeristy of Chicago
YALE	Yale University
COLUMBIA	Columbia University
IOWA STATE	Iowa State College
IOWA	University of Iowa
PENNSYLVANIA STATE	Pennsylvania State College
WASHINGTON	University of Washington
NORTHWESTERN	Northwestern University
COLORADO	University of Colorado
MANHATTAN	Kansas State Agricultural College
SYRACUSE	Syracuse University
TEXAS	Texas University

MDCCCL
STELLIS AEQUUS DURANDO

Phi Kappa Sigma

ALPHA OMICRON CHAPTER

Established in 1905

FRATRES IN FACULTATE

WILLIS GORDON STONER, A.B., LL.B.	HERBERT ALDEN KENYON, A.M.
JOHN R. BRUMM, A.M.	WILLIAM A. MCLAUGHLIN, A.B.

ELMER DAYTON MITCHELL, A.B.

FRATRES IN URBE

ROSCOE O. BONISTEEL

GEORGE CHANDLER ADIE, Nu Sigma Nu

FRATRES IN UNIVERSITATE

1919

HENRY RICH THOMPSON

1920

JEAN PAUL FREEMAN

1921

WILLIAM FARLEY ANGELL
HAROLD BROOCK
THOMAS JAMES REID
RANSOM CARLTON TURNER
GERARD ALEXANDER WILMINK
WILLIAM FITZHUGH BROWNE
JOSEPH MUSSER MILLER
MELVIN MARK RIVARD
EGERTON BURNETT WILLIAMS

1922

ROBERT MACDONALD FARR
HAROLD STUART KILPATRICK
WILLIAM HURLEY STAFFORD
LEONARD CHARLES VAN BOVEN
OTTO KENDALL HOLLAND
GORDON RENWICK MAITLAND
LEVERETT HITCHCOCK TREAT
DAVID SCHELL WATTERWORTH

Phi Kappa Sigma

Founded at the University of Pennsylvania in 1850

CHAPTER ROLL

Alpha	University of Pennsylvania
Delta	Washington and Jefferson
Epsilon	Dickinson College
Zeta	Franklin and Marshall College
Eta	University of Virginia
Iota	Columbia University
Mu	Tulane University
Rho	University of Illinois
Tau	Randolph-Macon College
Upsilon	Northwestern University
Phi	Richmond College
Psi	Pennsylvania State College
Alpha Alpha	Washington and Lee University
Alpha Gamma	University of West Virginia
Alpha Delta	University of Maine
Alpha Epsilon	Armour Institute of Technology
Alpha Zeta	University of Maryland
Alpha Theta	University of Wisconsin
Alpha Iota	Vanderbilt University
Alpha Kappa	University of Alabama
Alpha Lambda	University of California
Alpha Mu	Massachusetts Inst. of Technology
Alpha Nu	Georgia School of Technology
Alpha Xi	Purdue University
Alpha Omicron	University of Michigan
Alpha Phi	University of Chicago
Alpha Rho	Cornell University
Alpha Sigma	University of Minnesota
Alpha Tau	Leland Stanford University

ALUMNI CHAPTERS

Philadelphia
Richmond
Chicago
New York
Pittsburg
Baltimore
New Orleans
Southern California
San Francisco
Atlanta
Harrisburg
Evanston
Detroit

Alpha Sigma Phi

THETA CHAPTER

Established 1908

FRATRES IN FACULTATE

THOMAS E. RANKIN, M.A.
RALPH W. AIGLER, LL.B.
A. FRANKLIN SHULL, Ph.D.

FRATRES IN UNIVERSITATE

CAMPBELL HARVEY, Nu Sigma Nu
THEODORE L. SQUIER, Alpha Kappa Kappa

1919

CHARLES W. CLARK
CHESTER C. CHOPP
EDWIN S. SNYDER
J. THEODORE HUETTE
HAROLD O. FULLERTON
W. ELLWOOD CAKE

1920

HERBERT L. DUNHAM
LOWELL B. GENEBACH
HARRY D. HAUSE
WILLIAM G. MASON

1921

WENDELL L. PATTON
WILSON R. JEWELL
NOTERY A. GLEASON
CARL W. AUER, JR.
HENRY KRYGER
RUSSELL M. FLETCHER
JESSE W. BAIRD
PAUL E. KRAUSE
EDWIN A. KRUEGER

PLEDGES

GARRETSON CLASH
ROBERT D. PATTON
RALPH A. SULLIVAN
FRANKLIN C. THOMAS
PAUL E. WISE

Alpha Sigma Phi

Founded at Yale University in 1845

CHAPTER ROLL

ALPHA	Yale University
BETA	Harvard University
GAMMA	Massachusetts Agricultural College
DELTA	Marietta College
EPSILON	Ohio Wesleyan University
ZETA	Ohio State University
ETA	University of Illinois
THETA	University of Michigan
IOTA	Cornell University
KAPPA	University of Wisconsin
LAMBDA	Columbia University
MU	University of Washington
NU	University of California
XI	University of Nebraska
OMICRON	University of Pennsylvania
PI	University of Colorado
RHO	University of Minnesota
SIGMA	University of Kentucky
TAU	Leland Stanford Jr. University
UPSILON	Pennsylvania State College

Zeta Beta Tau

PHI CHAPTER

Founded in 1912

FRATER IN UNIVERSITATE

I. Leo Sharfman, A.B., LL.B.

FRATER IN URBE

Roy M. Greenthal, B.S., M.D.

FRATRES IN UNIVERSITATE

Samuel L. Cohen, A.B.
Earl L. Wiener, A.B.
Charles L. Kaufman, A.B.
Lester S. Hecht, A.B.
Nathan Salon, B.S.

1919

Benjamin J. Scheinman
Sam Hyman
Milton H. Friend
Harold I. Josey
Michael Plaut

1920

S. G. Wiener III
Arnold Ensel
Walter S. Riess
Walter Frank
E. Harold Schetzer

1921

Leon Bialosky
Stanley Friedman
J. Lester Kobacker
Nathan Stix

1922

Sydney Sarasohn
Gustave Weinfeld
Joseph Bernstein

Zeta Beta Tau

Founded at the College of the City of New York, 1898

CHAPTER ROLL

ALPHA	City College of New York
DELTA	Columbia University
GAMMA	New York University
THETA	University of Pennsylvania
KAPPA	Cornell University
LAMBDA	Western Reserve University
MU	Boston University
ZETA	Case School of Applied Science
SIGMA	Tulane University
ETA	Union University
IOTA	Polytechnic Institute of Brooklyn
NU	Ohio State University
XI	Massachusetts Institute of Technology
OMICRON	Syracuse University
PI	Louisiana State University
TAU	Harvard University
RHO	University of Illinois
PHI	University of Michigan
UPSILON	McGill University (Montreal, Canada)
CHI	University of Virginia
PSI	University of Alabama
OMEGA	University of Missouri

GRADUATE CLUBS

NEW YORK CITY, NEW YORK
CLEVELAND, OHIO
CHICAGO, ILLINOIS
BOSTON, MASSACHUSETTS

Sigma Phi Epsilon

Michigan Alpha Chapter

Established in 1912

FRATER IN FACULTATE

James Herbert Russell, A.M., Michigan Alpha

FRATRES IN UNIVERSITATE

James Donald O'Connor, A.B.
Leslie George Field, Delta Theta Phi
Elden Reed Hunt, Delta Theta Phi
Selden Bennetts Daume, Delta Theta Phi
Robert K. Brown, Delta Sigma Delta

1919

Irving Sanderson Ellison
Charles Phillip Emery
Stewart Clarence Hueston
Charles Edson Hardy
Harry Joseph Rennell
William John Boehm
Clarence L. Rothrock

1920

Donald Benjamin Darling
Edwin Charles Bowers
George Rennels Harrington
Virgil Henry Waite
Brayton William Westcott
Willis Boyd Hayes, Jr.
Viggo Ellis Hansen
Robert Earl Fowler
Reinhold Erwin Boes

1921

Donald Thomas Lester
Harold Karl Schillinger
John Donovan, Jr.
Glenn Howard Cummings
Julian Hawyard Joseph
Donald Canning Shelton
James Edgar White
William Vernon Cox
James Elliott Croushore
Malcolm Ward Davis
Lewis Howard Hartzell
Francis Cecil Naylor
Glenn D. Curtis
Edward Pheney

1922

Charles Leonhard Longwill
Benjamin Harold Hamner, Jr.
John Brophy
Clinton Wilson Longwill
George Joseph Naylor
Glenn Ellis Larsen
William LeRoy Brown

Sigma Phi Epsilon

Founded at Richmond College in 1901

ACTIVE CHAPTER ROLL

Richmond College
University of West Virginia
University of Illinois
University of Colorado
University of Pennsylvania
College of William and Mary
North Carolina Agricultural College
Ohio Northern University
Purdue University
Syracuse University
Washington and Lee University
Randolph-Macon College
Georgia School of Technology
Delaware State College
University of Virginia
University of Arkansas
Lehigh University
Ohio State University
Norwich University
Alabama Polytechnic Institute
Trinity College
Dartmouth College
George Washington University
Baker University
University of California
University of Nebraska
Washington State College
Massachusetts Agricultural College
Cornell University
Brown University
University of Michigan
Iowa Wesleyan College
University of Denver
University of Tennessee
University of Missouri
Lawrence College
Pennsylvania State College
Ohio Wesleyan University
Colorado Agricultural College
University of Minnesota
Iowa State College
State University of Iowa
University of Montana
Oregon Agricultural College
Kansas Agricultural College

ALUMNI CHAPTER ROLL

Denver, Colorado
Richmond, Virginia
Minneapolis, Minnesota
Birmingham, Alabama
Kansas City, Missouri
Spokane, Washington
Brooklyn, New York
New York City, New York
Boston, Massachusetts
Wheeling, West Virginia
Philadelphia, Pennsylvania
Seattle, Washington
New Orleans, Louisiana
St. Louis, Missouri
Indianapolis, Indiana
Wilmington, Delaware
Little Rock, Arkansas
Youngstown, Ohio
Columbus, Ohio
Baltimore, Maryland
Washington, District of Columbia
Detroit, Michigan
Butte, Montana
Pittsburgh, Pennsylvania
Chicago, Illinois
San Francisco, California
Atlanta, Georgia

Lambda Chi Alpha

SIGMA ZETA

Established in 1913

HONORARY MEMBERS

PROF. WILLIAM G. SMEATON
STAFFORD B. NICKELS
FRANCIS J. SESSION

ACTIVE MEMBERS

BURDETTE GLENN
TIMOTHY Y. HEWLETT
HOMER MARSON
EARL C. PAYNE
FRANZ P. ZIMMERLI
GLEN HOLCOMB
CHARLES O. STETLAR
HARCOURT CAVERLY
HUBERT BRONSON
PRESTON HUSTED
RUSSEL KINGSTON
W. GALE LUSH
KENNETH A. MCGRORY
HOWARD B. MARSHALL
STANLEY MOREHOUSE
JOHN E. OLSON
JOHN M. SESSIONS
J. WREN TURNER
RAYMOND W. SEVERANCE
B. VERNON SEVERANCE
HAROLD F. STOTZER
CHARLES SPAULDING
JOHN C. EDWARDS
LYMAN DEUCHLER
HERBERT GLATTE
ROBERT J. ERNST
HOMER HEALY
CURTIS E. BOTTUM
NEIL A. MOORE
HORDON C. HARRIS
LELAND H. PHELPS
DAVID SELLARDS
R. BROOKINGS TAYLOR
BENTLY F. ADAMS
ROBERT ALBERTSON
VERNON PARKS
RICHARD FERNAND WESKE

PLEDGES

ADOLPH F. WENDLER
LOUIS W. FUESS
CHARLES TAYLOR
GEORGE J. EVERILL
NORMAN K. FOLEY

Lambda Chi Alpha

Established in 1909, Boston University

CHAPTER ROLL

(Zetas in Order)

Boston University, Boston, Mass.
Massachusetts Agricultural College, Amherst, Mass.
University of Pennsylvania, Philadelphia, Pa.
Pennsylvania State College, State College, Pa.
Brown University, Providence, R. I.
Massachusetts Institute of Technology, Boston, Mass.
University of Maine, Oronto, Me.
University of Michigan, Ann Arbor, Mich.
Rutgers College, New Brunswick, N. J.
Buchnell University, Lewisburg, Pa.
Worcester Polytechnic Institute, Worcester, Mass.
Cornell University, Ithaca, N. Y.
University of California, Berkeley, Cal.
Washington State College, Pullman, Wash.
Rhode Island State College, Kingston, R. I.
Dartmouth College, Hanover, N. H.
Louisiana State College, Baton Rouge, La.
DePauw University, Greencastle, Ind.
University of Illinois, Champaign, Ill.
Alabama Polytechnic, Auburn, Ala.
Knox College, Galesburg, Ill.
University of Georgia, Athens, Ga.
Union College, Schnectady, N. Y.
Purdue University, Lafayette, Ind.
Butler College, Indianapolis, Ind.
University of South Dakota, Vermillion, S. D.
Harvard University, Cambridge, Mass.
Colgate University, Hamilton, N. Y.
Northwestern University, Evanston, Ill.
Oregon Agricultural College, Corvallis, Ore.
University of Wisconsin, Madison, Wis.
Cumberland University, Lebanon, Tenn.
University of Alabama, University, Ala.
Missouri School of Mines, Rolla, Mo.
University of Denver, Denver, Col.
University of Indiana, Bloomington, Ind.
University of Texas, Austin, Texas
Iowa State College, Ames, Iowa
Oklahoma A. and M. College, Stillwater, Okla.
Franklin and Marshall College, Lancaster, Pa.
Syracuse University, Syracuse, N. Y.
New Hampshire College, Durham, N. H.
Richmond College, Richmond, Va.
Ohio University, Athens, Ohio
Wabash College, Crawfordsville, Ind.
Western Reserve University, Cleveland, Ohio
Colby College, Waterville, Me.
University of Washington, Seattle, Wash.

Beta Phi

ZETA CHAPTER

Established 1913

FRATRES IN UNIVERSITATE

JOSEPH J. KUCERA
DAVID COHEN
GEORGE C. LUBKE
WALTER M. NUGENT
CHRISTIAN R. MALAN
OSCAR H. LUBKE
NICHOLAS H. VAN HEERDEN
PHILIP E. THOMAS
E. LEO NUGENT
ARTHUR W. DEW
LEO J. HOSMAN
ELLIOT F. RUIHLEY
LYNN C. WINANS
EMIL G. JEHLE
HERMAN C. KAPPLER
BARNET BREZNER

PLEDGES

ALFRED B. CURTIS
SAMUEL POPKINS

Beta Phi

Founded 1911 at University of Chicago

CHAPTER ROLL

ALPHA	University of Chicago
BETA	Northwestern University
GAMMA	Armour Institute of Technology
DELTA	University of Illinois
ZETA	University of Michigan
ETA	DePauw University
THETA	Rose Polytechnic Institute

ALUMNI CHAPTER

CHICAGO, ILLINOIS

Phi Sigma Kappa

Delta Deuteron Chapter

Established 1915

FRATER IN FACULTATE

Howard B. Merrick, C.E.

FRATRES IN URBE

Harold C. Cramer
Merlin A. Cudlip

FRATRES IN UNIVERSITATE

Norman C. Bender, B.S.
William C. Skinner, B.S.
John L. Garvey
Harold G. Waller
Donald J. Barnes

1919

Otto C. Davidson, Jr.
Ralph O. Dunn

1920

James N. Savage
Ludwig O. Henze
Haynes E. Edison
Earl W. Dunn
George D. Anderson
Norman H. Stumpf

1921

John H. Hearding, Jr.
I. Arthur Hills
Peter J. Van Rossum
Paul H. Garvey
Ernest R. Woodmansee
Earl J. Mesner

1922

John H. Hills
David Gray
G. Frederick Kalmbach
Wallace W. Muir
Volney C. Harmon

Phi Sigma Kappa

Founded in 1873

CHAPTER ROLL

Alpha	Massachusetts Agricultural College
Beta	Union University
Gamma	Cornell University
Delta	University of West Virginia
Epsilon	Yale University
Zeta	College of the City of New York
Eta	University of Maryland
Theta	Columbia University
Iota	Stevens Institute of Technology
Kappa	Pennsylvania State College
Lambda	George Washington University
Mu	University of Pennsylvania
Nu	Lehigh University
Xi	St. Lawrence University
Omicron	Massachusetts Institute of Technology
Pi	Franklin and Marshall College
Sigma	St. Johns College
Tau	Dartmouth College
Upsilon	Brown University
Phi	Swarthmore College
Chi	Williams College
Psi	University of Virginia
Omega	University of California
Alpha Deuteron	University of Illinois
Beta Deuteron	University of Minnesota
Gamma Deuteron	Iowa State College
Delta Deuteron	University of Michigan
Epsilon Deuteron	Worcester Polytechnic Institute
Zeta Deuteron	University of Wisconsin
Eta Deuteron	University of Nevada

Phi Sigma Delta

ETA CHAPTER

Established in 1916

FRATRES IN UNIVERSITATE

1919

SAMUEL C. LEWANDORF
JACOB SCHAFFER
ISADORE E. LEVINE
DAVID SELIGSON

1920

WILLIAM KRUGER
JOSEPH H. GLASS
LEWIS SCHOENFELD
ARTHUR PERTZOVITZ
LESTER A. ABEL

1921

WILLIAM WACHS

1922

ABE BARON
WALTER WEINBERG
WILL Z. GOODSITE
ABE BRODKEY
JEROME SAMUEL
MYER WEINSTEIN

PLEDGES

S. LAWRENCE LEWANDORF

Phi Sigma Delta

Founded at Columbia University in 1910

CHAPTER ROLL

ALPHA	Columbia University
BETA	Cornell University
GAMMA	Rensselaer Polytechnic Institute
DELTA	New York University
EPSILON	Union University
ZETA	University of Pennsylvania
ETA	University of Michigan

ALUMNI CHAPTER

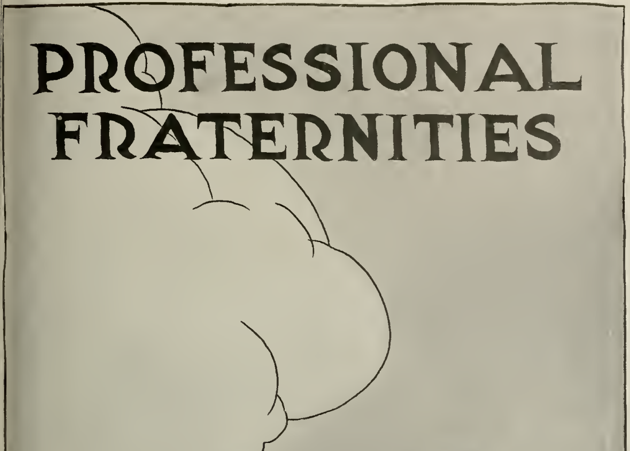
NEW YORK CITY

Professional Fraternities

In the order of their establishment at the University of Michigan

Phi Delta Phi (Law)	1869
Nu Sigma Nu (Medical)	1882
Delta Sigma Delta (Dental)	1882
Alpha Sigma (Homœopathic)	1888
Xi Psi Phi (Dental)	1889
Phi Rho Sigma (Medical)	1897
Phi Beta Pi (Medical)	1898
Phi Alpha Delta (Law)	1905
Phi Chi (Medical)	1905
Psi Omega (Dental)	1905
Alpha Kappa Kappa (Medical)	1906
Sigma Delta Chi (Journalistic)	1910
Delta Theta Phi (Law)	1911
Alpha Rho Chi (Architecture)	1914
Theta Xi (Scientific)	1914
Alpha Chi Sigma (Chemical)	1916
Phi Alpha Gamma (Homœopathic)	1918

PROFESSIONAL FRATERNITIES


JIM ROBERTSON

Phi Delta Phi

Kent Chapter

Established in 1869

FRATRES IN FACULTATE

President Harry B. Hutchins, A.B., LL.B.
Dean Henry M. Bates, Ph.D., LL.B.
Dean John R. Effinger, Ph.D.
Prof. Thomas A. Bogle, LL.B. (Retired)
Prof. Horace L. Wilgus, M.S.
Prof. Robert E. Bunker, A.M., LL.B. (Retired)
Prof. Victor H. Lane, C.E., LL.B.
Prof. Edwin C. Goddard, Ph.D., LL.B.
Prof. Edson R. Sunderland, A.M., LL.B.
Prof. Evans Holbrook, A.M., LL.B.
Prof. Joseph H. Drake, Ph.D., LL.B.
Prof. Ralph W. Aigler, LL.B.
Prof. W. Gordon Stoner, A.B., LL.B.
Prof. John B. Waite, A.B., LL.B.
Prof. Edgar N. Durfee, A.B., J.D.

FRATRES IN UNIVERSITATE

Henry K. Huber, A.B., Alpha Tau Omega
Rollin R. Winslow, Alpha Delta Phi
E. Murray Hudson, A.B., Zeta Psi
Clarence K. Patterson, A.B., Beta Theta Pi
Oscar P. Lambert, A.B., Sigma Chi
Hugo E. Braun, A.B., Sigma Alpha Epsilon
Leland N. Scofield, Phi Delta Theta
C. Cecil Andrews, A.B., Trigon
Reginald M. Cobbs, A.B., Psi Upsilon
Frank J. Riley
Gordon V. Cox, A.B., Phi Delta Theta
Thorolf G. Evensen, Phi Gamma Delta

Phi Delta Phi

Founded at the University of Michigan in 1869

CHAPTER ROLL

University of Michigan
Illinois Wesleyan University
Northwestern University
Columbia University
Washington University
University of California
George Washington University
Union University
Boston University
University of Cincinnati
University of Pennsylvania
Harvard University
New York University
Yale University
Cornell University
University of Missouri
University of Virginia
University of Minnesota
University of Buffalo
University of Oregon
University of Wisconsin
Ohio State University
University of Iowa
University of Nebraska
Chicago-Kent College of Law
Law School of Upper Canada
Leland Stanford Jr. University
University of Kansas
Syracuse University
New York Law School
University of Indiana
Western Reserve University
University of Illinois
Denver University
University of Chicago
Washington University
Vanderbilt University
St. Lawrence University
University of Colorado
University of Southern California
Washington and Lee University
University of Maine
University of Texas
University of Pittsburgh
Tulane University
University of Oklahoma
University of North Dakota
University of South Dakota

FRATRES IN ARTE
B
Υ
Θ
Π
Σ
Χ
Α
Φ
ΝΣΝ
ALTISSIMA

Nu Sigma Nu

FRATRES IN FACULTATE

Dr. V. C. Vaughan
Dr. C. B. deNancrede
Dr. R. Peterson
Dr. F. G. Novy
Dr. G. C. Huber
Dr. W. R. Parker
Dr. A. M. Barrett
Dr. C. W. Edmunds
Dr. C. G. Darling
Dr. U. J. Wile
Dr. C. D. Camp
Dr. D. M. Cowie
Dr. I. D. Loree
Dr. M. Marshall
Dr. H. Emerson
Dr. L. B. Kingery
Dr. C. H. Marshall
Dr. C. Harvey
Dr. D. M. Morrill
P. H. DeKruif, Ph.D.

FRATRES IN UNIVERSITATE

1919

J. P. Caffey
R. M. McKean
R. L. Novy
C. S. Wright
M. C. Miller
J. M. McKinney
W. A. Johnston
F. O. Novy

1920

W. W. Harryman
G. C. Adie
J. Palma
R. W. Streat
D. F. Kudner
W. S. O'Donnell
F. Busby
P. H. DeKruif

1921

A. D. Riker
D. W. Buckmaster
H. B. McCallum
A. B. Thompson
H. A. St. John
E. P. Cathcart
R. E. Barney
L. Taylor
C. L. F. DeVries
F. L. R. Snyder

1922

P. M. Moore
H. Palmer
W. W. Duemling
A. G. Goetz
T. R. Harrison
J. C. Smith

Founded at the University of Michigan in 1882

CHAPTER ROLL

Alpha	University of Michigan
Beta	University of Detroit
Delta	University of Pittsburgh
Epsilon	University of Minnesota
Zeta	Northwestern University
Eta	Illinois University
Theta	University of Cincinnati
Iota	College of Physicians and Surgeons, N. Y.
Kappa	Rush College of Medicine
Lambda	University of Pennsylvania
Mu	Syracuse University
Xi	Bellevue Medical College
Omicron	Union Medical College
Alpha Kappa Psi	Washington University
Rho	Jefferson College of Medicine
Sigma	Western Reserve University
Tau	Cornell Universitty
Upsilon	Leland Stanford University
Phi	University of California
Chi	University of Toronto
Pi Mu	Virginia University
Beta Alpha	University of Maryland
Beta Beta	Johns Hopkins University
I. C. I.	University of Buffalo
Beta Delta	State University of Iowa
Beta Epsilon	University of Nebraska
Delta Epsilon Iota	Yale University
Beta Eta	Indiana University
Beta Theta	University of Kansas
Beta Iota	Tulane University
Beta Kappa	Harvard University
Beta Lambda	University of Texas

Delta Sigma Delta

ALPHA CHAPTER

FRATRES IN FACULTATE

Dr. L. P. Hall
Dr. N. S. Hoff
Dr C. J. Lyons
Dr. J. J. Travis
Dr. E. V. Whitman
Dr. M. J. Watson
Dr. J. O. Goodsell, Jr.
Dr. M. L. Ward
Dr. E. H. Loeffler
Dr. R. W. Bunting
Dr. U. G. Rickert
Dr. R. B. Howell
Dr. J. W. Sweet
Dr. F. B. Vedder

FRATRES IN UNIVERSITATE

1919

R. W. Moore
A. D. Kathan
J. L. Knapman
F. Marsh
H. Barrows
H. A. Nelson
R. E. Curtiss
L. R. Ulrich
C. T. Hall
O. B. Aubin
Don Arner
S. Appelgate
C. W. Oster
F. W. Mercer
H. A. Smith
R. K. Brown
C. F. Adam

1921

H. A. Erbeland
G. E. Wright
D. C. Lyons
P. R. Carroll
H. N. Gotschall

PLEDGES

1919

J. Shanks

1921

W. F. Woods
A. H. Brown
H. M. Urich
A. G. Boynton
F. L. Vernier
G. D. Boone
R. F. Cannon
D. H. Bellinger

1922

H. H. Burkhart
J. K. Wright
A. K. Holland
W. G. Follis
E. B. Bowerman
C. W. Wilson
F. C. Naylor
C. A. Dyer
W. M. Brown
G. H. Hutchins

Delta Sigma Delta

Founded in the University of Michigan in 1882

SUPREME CHAPTER, UNIVERSITY OF MICHIGAN

AUXILIARY CHAPTER ROLL

Detroit Auxiliary
Chicago Auxiliary
Minnesota Auxiliary
Philadelpia Auxiliary
Indiana Auxiliary
Kansas City Auxiliary
St. Louis Auxiliary
Pittsburg Auxiliary
New York Auxiliary
Cleveland Auxiliary
Pacific Auxiliary
Denver Auxiliary
Texas Auxiliary
Seattle Auxiliary
Boston Auxiliary
New Orleans Auxiliary
Buffalo Auxiliary
Iowa Auxiliary
San Francisco Auxiliary
Portland Auxiliary
Los Angeles Auxiliary
Salt Lake City Auxiliary
Paris Auxiliary
Arkansas Auxiliary
South Dakota Auxiliary
Nebraska Auxiliary
Rochester Auxiliary

SUBORDINATE CHAPTERS

University of Michigan
Chicago College of Dental Surgery
Harvard University
University of Pennsylvania
University of California
Northwestern University
University of Minnesota
Vanderbilt University
Western Reserve University
Tufts Dental College
Kansas City Dental College
Indiana Dental College
St. Louis Dental College
University of Buffalo
Pittsburg Dental College
Washington University
University of Colorado
Northern Pacific Dental College
University of Southern California
Creighton University
Georgetown University
Lincoln University
University of Illinois
Iowa University

Alpha Sigma

Mu Sigma Alpha Chapter

Established in 1888

FRATRES IN FACULTATE

Wilbert B. Hinsdale, M.D.
Dean Wentworth Myers, M.D.
Willis A. Dewey, M.D.
Hugh McDowell Beebe, M.D.
Willy C. R. Voigt, M.D.
Clayton S. Emery, M.D.
Fred J. Cady, M.D.
Russell E. Atchison, M.D.
Charles B. Pillsbury, M.D.

FRATRES IN UNIVERSITATE

1919

G. Rex Bullen
James K. Durling
George P. Wood
Linwood W. Snow
Emory D. Winfield

1920

Milner S. Ballard

1921

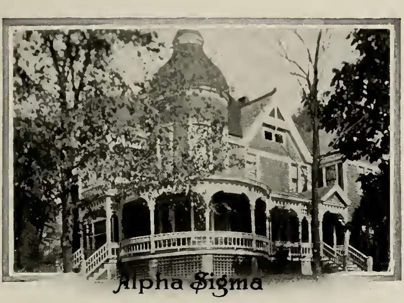
Horace L. French

1922

G. Elwood Burkhardt
Clements C. Fry
Earl F. Lutz
G. Berhard Ulvild
John F. Vick
Roy H. Holmes

PRE MEDICS

Donald C. Young
Suel A. Sheldon
Russell O. Davidson
Hugh S. McLetchie
Ernest W. Bauer
Wesley M. Wendt
John A. Hookey
Arthur J. Brickbauer
H. Glenn Ruffe
Perry E. Gillette
Carl E. Smith
Michael J. Crino
Clyde E. Heussner
Herbert E. Arndt



Alpha Sigma

Founded at New York Homœopathic Medical College in 1892
Mu Sigma Alpha Fraternity founded at the University of Michigan in 1888, and amalgamated with Alpha Sigma in 1900

CHAPTER ROLL

ALPHA	New York Homœopathic Medical College, New York City
BETA	Hahnemann Medical College, Philadelphia, Pa.
GAMMA	Atlantic Medical College, Baltimore, Md.
DELTA	Boston University School of Medicine, Boston, Mass.
IOTA KAPPA	Hahnemann Medical College, Chicago, Ill.
MU SIGMA ALPHA	Homœopathic Medical School, University of Michigan
PHI	Medical School, University of California, Berkeley, Cal.
EPSILON	Homœopathic Medical School, Ohio State University, Columbus, O.

Xi Psi Phi

ALPHA CHAPTER

Founded in 1889

FRATRES IN FACULTATE

A. J. HALL, D.D.S.
F. S. BURKHOLDER, D.D.S.
L. J. PORTER, D.D.S.

FRATRES IN URBE

C. H. NELSON, D.D.S.
F. C. PALMER, D.D.S.
W. S. MOORE, D.D.S.
A. W. SCHURTZ, D.D.S.
L. P. FISHER, D.D.S.

FRATRES IN UNIVERSITATE

WILLIAM A. COOK, D.D.S.

1919

HARRY D. SMITH
MICHAEL C. CAMERON
H. GLENN LEWIS
RICHARD A. SELL
RUSSELL D. MERRITT
G. GIDDEON SMIT
ARMIN H. BOEHNLEIN
WILBERT G. BURROWS
FRANK T. NISBET

1920

ARNOLD J. LABBE
JOHN C. PORTER
CLARENCE J. CLEMO

1921

J. LEROY REED
J. EARL MURPHY
CLAUDE R. WOMER
A. MARK YEAGER
EDGAR L. FORSYTHE

PLEDGES

CARLTON J. POWERS, '19
NICOLASS H. VAN HEERDEN, '19
HARRY G. HINCKLEY, '21
DOUGLAS M. TEAL, '21
ALBERT SAMUELS, '21

CARL J. RUTZEN, '22
M. A. LARKE, '19
PEDRO G. DEL VALLE, '19
CHARLES J. MCCANN, '21
FREDERICK G. KNEPPLE, '21

WILSON CHRISTIE, '22
RUSSEL J. VICTOR, '22
S. A. LINMAN
R. A. WAGNER
WILLIAM MORDEN, '19

IN SERVICE

J. A. ZASTROW
J. D. GLOVER
G. C. MONTIGUE
D. F. BYERS

Xi Psi Phi

Founded at the University of Michigan in 1889

CHAPTER ROLL

Alpha	University of Michigan
Beta	New York College of Dental Surgery
Gamma	Philadelphia College of Dental Surgery
Delta	Baltimore College of Dental Surgery
Epsilon	University of Iowa
Theta	Indiana College of Dental Surgery
Iota	University of California
Kappa	University of Ohio
Lambda	Chicago College of Dental Surgery
Mu	University of Buffalo
Xi	Medical College of Virginia
Omicron	Royal College of Dental Surgery
Pi	University of Pennsylvania
Rho	Northwestern University
Sigma	University of Illinois
Tau	Washington University
Upsilon	Ohio College of Dental Surgery
Phi	University of Minnesota
Chi	Western Dental College
Psi	Lincoln College of Dental Surgery
Omega	Vanderbilt University
Alpha Epsilon	North Pacific Dental College
Alpha Eta	Atlanta Southern Dental College
Alpha Theta	University of Southern California
Alpha Kappa	Creighton University
Alpha Mu	George Washington University
Aapha Nu	Tulane University

ALUMNI CHAPTERS

National Alumni Association
Buffalo Alumni Association
Rochester Alumni Association
Syracuse Alumni Association
Philadelphia Alumni Association
Chicago Alumni Association
St. Louis Alumni Association
Minnesota State Alumni Association
Twin City Alumni Association
Nebraska State Alumni Association
Southern California Alumni Association
Michigan State Alumni Association
Indiana State Alumni Association
Cincinnati Alumni Association
California State Alumni Association
New York City Alumni Association
Detroit Alumni Association
Kansas City Alumni Association
Seattle Alumni Association

Phi Rho Sigma

Zeta Chapter

Established in 1897

FRATRES IN FACULTATE

Warren P. Lombard, A.B., Sc.D., M.D.
R. Bishop Canfield, A.B., M.D.
Leslie L. Bottsford, A.B., M.D.
George McClure, B.S., M.D.
Raymond J. Nutting, B.S., M.D.
Paul W. Beaven, A.B., M.D.
Parker Heath, B.S., M.D.
Clyde K. Hasely, A.B., M.D.
Thomas L. Tolan, B.S., M.D.

FRATRES IN URBE

Hon. Robert G. McKenzie, A.B., M.D.
T. S. Langford, A.B., M.D.

FRATRES IN UNIVERSITATE

1919

Harry F. Becker, B.S.
R. Wilson Shelby
Sidney J. Shipman, B.S.
Leonard F. Thalner

1920

Theodore W. Adams, B.S.
Russel L. Finch, A.B.
George F. Moore, B.Ed.
Robert E. Anslow
Robert M. Cleary
Fitzgerald H. Clark
Howard F. Rowley

1921

Robert R. Dieterle
Lawrence W. Faust
Leland E. Holly, A.B.
John C. Detro
Burnell F. Wight
Howard B. Mettle
Lyle C. Bacon
Walter T. Hotchkiss
Raymond M. Slate, Ph.G.
Carlton J. Maurinus, B.S.
Norman C. Clark

1922

Edward P. Gillette
Carlton S. Davenport
Varnum C. Southworth
W. Lloyd Kemp
Harold S. Trueman
Ralph B. Fast
Edward A. Wishropp
Clarke M. McColl
Harold J. Mathews
Lawrence B. Schneider
John E. Ludwig
Eugene R. Elsenger

Phi Rho Sigma

ROLL OF CHAPTERS

Alpha	Northwestern University, Chicago, Ill.
Beta	University of Illinois, Chicago, Ill.
Gamma	Rush Medical College, Chicago, Ill.
Delta	University of Southern California, Los Angeles, Cal.
Epsilon	Detroit Medical College, Detroit, Mich.
Zeta	University of Michigan, Ann Arbor, Mich.
Theta Tau	University of Minnesota, Minneapolis, Minn.
Eta	Creighton University, College of Medicine, Omaha, Neb.
Iota Alpha	University of Nebraska, Omaha, Neb.
Iota Beta	University of Nebraska, Lincoln, Neb.
Kappa	Western Reserve University, Cleveland, Ohio
Lambda	Medico Cherisurgical College, Philadelphia, Pa.
Mu	University of Iowa, Iowa City, Iowa
Nu	Harvard University, Boston, Mass.
Omicron	Wisconsin College of Physicians and Surgeons, Milwaukee, Wis.
Pi Alpha	Indiana University School of Medicine, Indianapolis, Ind.
Pi Beta	Indiana University School of Medicine, Bloomington, Ind.
Rho	Jefferson Medical College, Philadelphia, Pa.
Sigma	University of Virginia, Charlottesville, Va.
Upsilon	University College of Medicine, Richmond, Va.
Phi	University of Pennsylvania, Philadelphia, Pa.
Skull and Scepter	Yale University, New Haven, Conn.
Chi	University of Pittsburg, Pittsburg, Pa.
Psi	University of Colorado, Boulder, Colo.
Alpha Omega Delta	University of Buffalo, Buffalo, N. Y.
Omega	Ohio University Medical Department, Columbus, Ohio
Alpha Beta	Columbia University, New York, N. Y.
Alpha Gamma	McGill University, Montreal, Canada
Delta Omicron Alpha	College of Medicine, Tulane University, New Orleans, La.

Phi Beta Pi

BETA CHAPTER

Established in 1898

FRATRES IN FACULTATE

George Slocum, M.D.
Albert C. Furstenberg, B.S., M.D.
Elden C. Baumgarten, A.B., M.D.
Harry G. Lundgren, B.S., M.D.
Theophil Klingman, Ph.C., M.D.

FRATRES IN UNIVERSITATE

1919

Carl E. Badgley, B.S.
Harold D. Barnard, B.S.
George R. Hageman, B.S.
Lawrence G. Beinhauer
Hermann E. Bozer, A.B.

1920

William D. Stinson, A.B.
C. Neil Weller, A.B.
Harold W. Smith
E. Forrest Merrill
Hazen L. Miller, B.S.
Ralph E. Boice, B.S.
John M. Graff
Charles R. Smith
A. William Coxon

1921

Fred A. Bothe, A.B.
Bruce A. Harris
George E. Gerken
Maurice G. Sheldon

1922

Faye W. Allen, A.B.
William E. Cole
Uri A. Carpenter
John A. Lukens
Cullen E. Sugg
E. Carroll Yates
Hume Taylor
C. Franklin Smith
Ludwig F. Kuijala
Louis J. Gariepy, Jr.
Henry L. Smith

FRATRES IN BELLO

John F. Haugher
Earl W. McKelvey
Alfred J. Burr
William A. Corcoran
Harry H. Lamb
Lewis N. Ashworth
Herbert E. Walker
James M. Pierce
Charles E. Futch
Ward C. Denison
Frank G. Rounsville
James E. Croushore

PLEDGES

Harold Schillinger
Charles Eades

Founded at the University of Pittsburgh in 1891

CHAPTER ROLL

Alpha	University of Pittsburgh, Pittsburgh, Pa.
Beta	University of Michigan, Ann Arbor, Mich.
Delta	Rush Medical College, Chicago, Ill.
Zeta	Baltimore College of Physicians and Surgeons, Baltimore, Md.
Eta	Jefferson Medical College, Philadelphia, Pa.
Theta	Northwestern University, Chicago, Ill.
Iota	College of Physicians and Surgeons, Univ. of Ill., Chicago, Ill.
Kappa	Detroit Medical College, Detroit, Mich.
Lambda	St. Louis University, St. Louis, Mo.
Mu	Washington University, St. Louis, Mo.
Xi	University of Minnesota, Minneapolis, Minn.
Omicron	Indiana University School of Medicine, Indianapolis, Ind.
Pi	University of Iowa, Iowa City, Ia.
Rho	Vanderbilt University, Nashville, Tenn.
Sigma	University of Alabama, Mobile, Ala.
Tau	University of Missouri, Columbia, Mo.
Phi Psi	Medical College of Virginia, Richmond, Va.
Chi	Georgetown University, Washington, D. C.
Alpha Alpha	John A. Creighton University, Omaha, Neb.
Aapha Beta	Tulane University, New Orleans, La.
Alpha Gamma	Syracuse Univesrity, Syracuse, N. Y.
Alpha Delta	University of Pennsylvania, Philadelphia, Pa.
Alpha Epsilon	Marquette University, Milwaukee, Wis.
Alpha Zeta	Indiana University School of Medicine, Bloomington, Ind.
Alpha Eta	University of Virginia, Universtiy, Va.
Alpha Iota	University of Kansas, Lawrence, Kans.
Alpha Kappa	University of Texas, Galveston, Tex.
Alpha Lambda	University of Oklahoma, Norman, Okla.
Alpha Mu	University of Louisville, Louisville, Ky.
Alpha Nu	University of Utah, Salt Lake City, Utah
Alpha Xi	Harvard University, Brookline, Mass.
Alpha Omicron	Johns Hopkins University, Baltimore, Md.
Alpha Pi	University of Wisconsin, Madison, Wis.
Alpha Rho	Oakland College of Medicine, Oakland, Cal.

Phi Alpha Delta

CAMPBELL CHAPTER

Established in 1905

FRATRES IN FACULTATE

GROVER C. GRISMORE, A.B., J.D.
WILLIARD T. BARBOUR, A.M., LL.D.

FRATRES IN UNIVERSITATE

EMIL ANNEKE, A.B.
JAY STOUGH, A.B.
ROBERT C. BROWER
J. WIRTH SARGENT, A.B.
LAURESTON OLIVER TELFER
SELWYN A. LAMBERT, A.B.
NORMAN W. WASSMAN
PERRY E. ORT
LEE ROBINSON
ROBERT B. FOWLER
D. THURSTON MOSIER
BEN MATTHEWS

Phi Alpha Delta

Founded at Northwestern University, 1897

CHAPTER ROLL

Blackstone	Chicago-Kent College of Law
Story	DePauw University
Fuller	Northwestern University of Law
Webster	Chicago Law School
Marshall	University of Chicago
Ryan	University of Wisconsin
Magruder	University of Illinois
Campbell	University of Michigan
Garland	University of Arkansas
Hay	Western Reserve University
Benton	Kansas City Law School
Capen	Illinois Wesleyan University
Hammond	University of Iowa
Chase	Cincinnati Law School
Williams	Northwestern College of Law
Rapallo	New York University
Lawson	University of Missouri
Taft	Georgetown University
Calhoun	Yale University
Green	University of Kansas
Jefferson	University of Virginia
Gunter	University of Colorado
Hamlin	University of Maine
Corliss	University of North Dakota
Ross	University of Southern California
Holmes	Leland Stanford Jr. University
Temple	University of California
Staples	Washington and Lee University
Hughes	Denver University
Clay	University of Kentucky
Kent	University of Idaho
Dunbar	University of Washington
Reese	University of Nebraska
Brewer	John B. Stetson University
Harlan	University of Oklahoma
McReynolds	University of Tennessee
Livingston	Columbia University

Phi Chi

Psi Chapter

FRATRES IN FACULTATE

Rolla E. McCotter, M.D.
Howard H. Cummings, M.D.

FRATRES IN URBE

Warren E. Forsythe, M.D.
Conrad Georg M.D.

FRATRES IN UNIVERSITATE

1919

E. D. Osborne
J. M. Schmidt
M. F. Miner, B.S.
H. W. Porter, E.E.
R. H. Bennett, B.S.
C. E. Sherwood, A.B.
W. E. Howes, B.S.

1920

C. R. Hills, A.B.
R. J. Coller
S. A. McCutcheon
J. Mantingh
E. W. Sink, A.B.
H. R. Moore
L. J. Foster
J. H. Cobane

1921

F. P. Allen
T. A. Peebles
L. R. Way
C. H. McCarty
L. H. McKim
W. G. Cowan
A. D. Ruedemann
J. A. Smith
J. W. Helfrich, A.B.
L. H. Darling
W. E. Kuechenmeister
C. W. Behn

1922

R. O. Rychener
G. E. Miller
J. H. Earley
F. R. Sturm
L. R. Lightfoot
P. A. Dykhuizen
C. R. Stratzma

PLEDGES

J. L. Curtin
C. M. Krueger
W. B. Swisher
W. G. Kilbury
J. C. McClure
F. T. Kyper
S. H. Crossland
A. S. Johnson
Guy Culver

Phi Chi

NATIONAL MEDICAL FRATERNITY

Founded at the University of Vermont in 1882

CHAPTER ROLL

Alpha	University of Vermont
Alpha Alpha	University of Louisville
Alpha Beta	University of Tennessee
Alpha Theta	Western Reserve University
Alpha Mu	University of Indiana
Beta Delta	University of Maryland
Gamma	Ohio State University
Gamma Gamma	Bowdoin, Brunswick and Portland
Delta	Tufts College Medical School
Zeta	University of Texas
Theta Eta	Medical College of Virginia
Theta Upsilon	Temple University
Iota	University of Alabama
Iota Pi	University of Southern California
Kappa	Georgetown University
Kappa Delta	Johns Hopkins University
Kappa Upsilon	University of Kansas
Lambda Rho	University of Arkansas
Mu	Indiana University Medical School
Xi	Texas Christian University
Omicron	Tulane University
Pi	Vanderbilt University
Pi Delta Phi	University of California
Rho	Rush Medical College
Sigma	Emory University
Sigma Theta	University of North Carolina
Sigma Upsilon	Leland Stanford Jr. University
Upsilon Zeta	University of Cincinnati
Upsilon Iota	University of Illinois
Upsilon Nu	University of Nebraska
Upsilon Pi	University of Pennsylvania
Phi	George Washington University
Phi Rho	St. Louis University
Phi Sigma	Chicago College of Medicine and Surgery
Chi	Jefferson Medical College
Chi Upsilon	Creighton University
Psi	University of Michigan

Psi Omega

GAMMA KAPPA CHAPTER

Established in 1905

FRATRES IN FACULTATE

M. D. MacKoy, Ph.G., D.D.S.
A. J. Schmutzler, D.D.S.
J. L. Lundberg, D.D.S.

FRATRES IN UNIVERSITATE

1919

F. W. Burton
D. A. Daniels
K. C. Espie
B. E. Franklin, Alpha Tau Omega
R. L. Hatcher
R. S. Kellog
W. M. Kirkland
N. F. Thomssen, B.A.
M. H. Miars
C. T. Nelson
M. T. Purchiss
H. W. Raub
R. W. Reese
A. C. Schrader, M.E., Theta Chi
O. T. Schwartzbek
E. B. Swift

1920

S. C. Brown
F. B. Crill
M. W. Frost
L. R. Hirth
P. F. Siegel
H. C. Vorys

1921

R. V. Chase
H. Hicks
P. P. Paine
L. G. Raub
J. W. Sperger

Psi Omega

Founded at the Baltimore College of Dental Surgery in 1892

ACTIVE CHAPTERS

Baltimore College of Dental Surgery
New York College of Dentistry
Pennsylvania Col. of Dental Surgery, Phila. (Combined with Zeta)
Tufts Dental College, Boston, Mass.
Western Reserve University, Cleveland, O.
University of Pennsylvania, Philadelphia
Philadelphia Dental College
University of Buffalo, Buffalo, N. Y.
Northwestern University, Chicago, Ill.
Chicago Col. of Dental Surg., Chicago, Ill.
University of Minnesota, Minneapolis, Minn.
University of Denver, Denver, Colo.
University of Pittsburg, Pittsburg, Pa.
Marquette University, Milwaukee, Wis.
Harvard University Dental School
Louisville College of Dental Surgery
Baltimore Medical College, Dental Dept.
College of Physicians and Surgeons, Dental Dept., San Francisco, Cal.
Ohio College of Dental Surgery, Cincinnati
Medico-Chirurgical College, Philadelphia
Atlanta Dental College, Atlanta, Ga.
Western Dental College, Kansas City
University of Maryland, Baltimore, Md.
North Pacific Dental College, Portland, Ore.
Ohio State University, Columbus, Ohio
Indiana Dental College, Indianapolis, Ind.
University of Illinois, Chicago, Ill.
George Washington Univ., Washington, D. C.
Univ. of California, San Francisco, Cal.
New Orleans College of Dentistry
St. Louis Dental College, St. Louis, Mo.
Georgetown University, Washington, D. C.
Southern Dental College, Atlanta, Ga.
University of Michigan, Ann Arbor, Mich.
Col. of Dental and Oral Surg. of New York
University of Iowa, Iowa City, Iowa
Vanderbilt University, Nashville, Tenn.
Univ. College of Medicine, Richmond, Va.
Medical College of Virginia, Richmond, Va.
Washington Univ. Dental Dept., St. Louis, Mo.
Kansas City Dental College
Wisconsin Col. of P. and S., Milwaukee, Wis.
Texas Dental College, Houston, Texas
Univ. of Southern California, Los Angeles

ALUMNI CHAPTERS

New York City
Pittsburg, Pa.
Minneapolis, Minn.
Chicago, Ill.
Boston, Mass.
Philadelphia, Pa.
New Orleans, La.
Los Angeles, Cal.
Cleveland, Ohio
Seattle, Wash.
Portsmouth, Ohio
Buffalo, N. Y.
Connecticut State
Iowa City, Ia.
New Jersey State
Portland, Ore.
Washington, D. C.
Ohio State
Wilkesbarre and Scranton, Pa.
Atlanta, Ga.
Kansas City, Mo.
Alabama State
San Francisco State
Detroit, Mich.

Alpha Kappa Kappa

Alpha Iota Chapter

Established in 1906

FRATRES IN FACULTATE

Dr. Q. O. Gilbert
Dr. M. M. Peet
Dr. M. D. Haag
Dr. R. M. Kempton
Dr. C. C. Hyde

1919

A. D. Allen
E. J. Coram
C. F. Roche
W. C. Skinner
N. C. Bender
D. W. Gudakunst
C. E. Roser
T. L. Squier

1920

F. W. Andreas
S. W. Becker
J. L. Garvey
E. E. Huber
N. F. Miller
D. J. Barnes
F. E. Curtis
P. M. Ireland
G. T. MacPherson
A. B. Nesler
H. G. Waller

1921

T. W. Durbin
E. A. Osius
H. Makinson
A. P. Ohlmacher
E. P. Russell
R. J. McCandliss
J. T. Hart
C. J. Oelhoffer

1922

L. N. Merrill
W. Bauer
N. W. Bourne
M. G. Carpenter
J. R. Halfhill, Jr.
L. M. Wieder
P. E. Sutton
N. F. Shambaugh
R. G. Campbell
C. E. Pake
A. W. Veit

Alpha Kappa Kappa

Founded at Dartmouth College in 1888

CHAPTER ROLL

Dartmouth College
College of Physicians and Surgeons
Tufts Medical School
University of Vermont
Jefferson Medical School
Long Island Col. Hosp. Medical School
University of Illinois
Maine Medical School
University of Syracuse
Marquette University
Cornell University
University of Pennsylvania
Rush Medical School
Northwestern University
University of Cincinnati
Sterling-Ohio Medical School
University of Colorado
University of California
University of Oregon
Vanderbilt University
University of Minnesota
University of Tennessee
Tulane University
University of Georgia
McGill University
University of Toronto
George Washington University
Yale Medical School
University of Texas
University of Michigan
Medical College of Virginia
Medical College of S. Carolina
St. Louis University
Western Reserve University
University Medical College
University of Pittsburg
Harvard Medical School
University of Southern California
Atlanta Medical College
Johns Hopkins Medical School

Sigma Delta Chi

MICHIGAN CHAPTER

Established in 1910

FRATRES IN FACULTATE

PROF. FRED NEWTON SCOTT, Ph.D.
EDWARD SIMPSON EVERETT, A.B.
ASS'T PROF. JOHN R. BRUMM, A.M.
ALBERT D. CONKEY, A.M.

FRATER IN URBE

WILFRED B. SHAW, A.B.

FRATRES IN UNIVERSITATE

HAROLD C. L. JACKSON
J. PEMBROKE HART
BRUCE I. MILLAR
HARRY M. CAREY
CLARENCE L. ROESER
RUSSELL C. BARNES
CHARLES R. OSIUS JR.
DAVID B. LANDIS
MILTON D. MARX
WALTER S. RIESS
WILLIAM A. LEITZINGER
DONNELL R. SHOFFNER
VINCENT H. RIORDEN
HERBERT R. SLUSSER
MARK K. EHLBERT
PAUL A. SHINKMAN
KENDRICK KIMBALL
HOWARD WEEKS

Sigma Delta Chi

NATIONAL JOURNALISTIC FRATERNITY

Founded at DePauw University in 1909

CHAPTER ROLL

DePauw	DePauw University
Kansas	University of Kansas
Michigan	University of Michigan
Denver	University of Denver
Washington	University of Washington
Purdue	Purdue University
Ohio	Ohio State University
Wisconsin	University of Wisconsin
Iowa	University of Iowa
Illinois	University of Illinois
Missouri	University of Missouri
Texas	University of Texas
Oregon	University of Oregon
Oklahoma	University of Oklahoma
Indiana	University of Indiana
Nebraska	University of Nebraska
Iowa State	Iowa State College
Stanford	Leland Stanford University
Montana	University of Montana
Louisiana	University of Louisiana
Kansas State	Kansas State Agricultural College
Maine	University of Maine
Chicago	University of Chicago
Beloit	Beloit College
Minnesota	University of Minnesota
Miami	Miami College
Knox	Knox College
Western Reserve	Western Reserve University
Grinnell	Grinnell College

Delta Theta Phi

Christiancy Senate

Established in 1911

FRATRES IN UNIVERSITATE

1919

James E. Chenot
Leslie G. Field

1920

George W. Struckmann
Samuel J. Slavens
Morse D. Campbell
William C. Searl
John D. Watts
Alvin S. Buzbee
Alexander S. Montague
Arvid B. Tanner
Austin T. Gavin
Selden B. Daume
James D. O'Connor

1921

Eldon R. Hunt
Thomas J. Teare
Percy J. Power
Howard F. Patterson
Warren E. Kudner

Delta Theta Phi

Founded at Cleveland Law School, 1913

Alpha Kappa Phi, 1858; Delta Phi Delta, 1900; Theta Lambda Phi, 1903

Consolidated in 1913

LIST OF CHAPTERS

Cleveland Law School
Northwestern University
Dickinson University
Detroit College of Law
Cornell University
DePauw University
University of South Dakota
University of Georgia
University of Tennessee
University of Minnesota
Western Reserve University
New York Law School
Chattanooga College of Law
University of Arkansas
John Marshall Law School
University of Chicago
Chicago Kent College of Law
Washington and Lee University
Washburn University
University of Michigan
St. Paul College of Law
Ohio Northern University
Union College
University of Pennsylvania
Georgetown University
Richmond College
University of South Carolina
Fordham University
Creighton University
Washington University
University of Oregon
Ohio State University
Atlanta Law School
Columbia University
Webster College of Law
Kansas City Law School
Boston University
New Jersey Law School
University of Utah
University of Detroit
University of Pittsburg
New York University
University of Kansas
George Washington University
University of Texas

Alpha Rho Chi

Iktinos Chapter

FRATRES IN FACULTATE

Prof. Emil Lorch
Prof. Herbert R. Cross (in service)
Asst. Prof. George McD. McConkey
Prof. Louis H. Boynton
Mr. Ernest H. Barnes
Prof. J. J. Albert Rousseau

FRATRES IN UNIVERSITATE

1919

Harold M. Kiefer
Howard Gray
J. Darby Kenyon

1920

Glenn H. Benjamin
Eugene D. Straight
William H. Stone
Richard W. Ware
Clifford C. Buehrer

1921

James W. Kideney
Maurice V. Rogers

PLEDGE

Archie N. Wood (ex-'20, in service)

Alpha Rho Chi

Founded at Universities of Michigan and Illinois in 1914

CHAPTER ROLL

IKTINOS	University of Michigan
ANTHEMIOS	University of Illinois
DEMETRIUS	Ohio State University
MENISCULES	University of Minnesota

ALUMNI CHAPTERS

DETROIT ALUMNI	Detroit, Michigan
CHICAGO ALUMNI	Chicago, Illinois

Theta Xi

SIGMA CHAPTER

Established in 1914

FRATRES IN FACULTATE

HARRY STEVENSON SHEPPARD, B.E.E.
HENRY HAROLD HIGBIE, E.E.
WILLIAM CHRISTIAN HOAD, B.S.
WALTER RHODES DRURY, B.C.E.

FRATRES IN UNIVERSITATE

1919

T. RAYMOND JEFFS
CARL A. BATCHELLER
MAURICE G. SHELDON, Phi Beta Pi

1920

PHILO PEEBLES ANDREWS
LESTER M. ILGENFRITZ
WALDO J. MURPHY
E. CARROL YATES, Phi Beta Pi

1921

ORRIN S. GULLEY
JAMES M. MOORE
RICHARD W. SCHOLL
LEON L. SHIPPY
WILLIAM X. TARBELL
HAROLD VANDEMAN
ELTON W. VIETS
ELWOOD A. WINDHAM

Theta Xi

Founded at Rensselaer Polytechnic Institute in 1864

CHAPTER ROLL

ALPHA	Rensselaer Polytechnic Institute
BETA	Yale University
GAMMA	Stevens Institute of Technology
DELTA	Massachusetts Inst. of Technology
EPSILON	Columbia University
ZETA	Cornell University
ETA	Lehigh University
THETA	Purdue University
IOTA	Washington University
KAPPA	Rose Polytechnic Institute
LAMBDA	Pennsylvania State College
MU	Iowa State College
NU	University of California
XI	State University of Iowa
OMICRON	University of Pennsylvania
PI	Carnegie Inst. of Technology
RHO	University of Texas
SIGMA	University of Michigan
TAU	Leland Stanford Jr. University
UPSILON	University of Washington
PHI	University of Wisconsin

ALUMNI CHAPTERS

CHICAGO, ILL.
NEW YORK, N. Y.
PHILADELPHIA, PA.
DETROIT, MICH.
SCHENECTADY, N. Y.
BALTIMORE, MD.
PITTSBURGH, PA.
ST. LOUIS, MO.
CLEVELAND, OHIO
SAN FRANCISCO, CAL.
ST. PAUL, MINN.

Alpha Chi Sigma

ALPHA BETA CHAPTER

Established in 1916

HONORARY MEMBERS

S. LAWRENCE BIGELOW
EDWARD D. CAMPBELL
ALFRED H. WHITE

ALUMNI MEMBERS

WILLIAM J. HALE
WILLIAM GABB SMEATON
ROY K. MCALPINE
WALTER L. BADGER
HOBART H. WILLARD
JOHN C. BRIER
CLIFFORD C. MELOCHE
ALFRED L. FERGUSON
NORBERT A. LANGE
ROBERT J. CARNEY
CLARENCE F. SMART
EDGAR C. BRITTON

ACTIVE MEMBERS

RAY E. SPOKES
WESLEY G. FRANCE
ELMER H. WIRTH
J. LESTER HAYMAN
WILLIAM J. MCGILL
WILLARD H. DOW
HAROLD E. GLADHILL
EARL G. STURDEVANT
W. ELWOOD CAKE
WILLIAM H. GRAVES, JR.
CHARLES W. CLARKE
FRANCIS H. CASE
SIDNEY C. ZYLSTRA
FRANZ P. ZIMMERLI
STANLEY T. LOWE
ADOLPH F. WENDLER
JAMES D. BOND
ALFRED R. CARR
CHARLES L. ANGER
P. W. SHEPARD
KERSHAW HARMS
J. C. GENIESSE
G. F. SMITH
E. O. SCOTT

PLEDGES

MALCOLM SOULE
RUDOLPH B. WEREY

Alpha Chi Sigma

Founded at the University of Wisconsin in 1902

CHAPTER ROLL

ALPHA	University of Wisconsin
BETA	University of Minnesota
GAMMA	Case School of Applied Science
DELTA	University of Missouri
EPSILON	University of Indiana
ZETA	University of Illinois
ETA	University of Colorado
THETA	University of Nebraska
IOTA	Rose Polytechnic Institute
KAPPA	University of Kansas
LAMBDA	Ohio State University
MU	New Hampshire College
NU	Pennsylvania State College
XI	University of Maine
OMICRON	Harvard University
PI	Syracuse University
RHO	University of North Carolina
SIGMA	University of California
TAU	Cornell University
UPSILON	Northwestern University
PHI	Allegheny College
CHI	Yale University
PSI	University of Louisiana
OMEGA	University of Pittsburg
ALPHA ALPHA	Leland Stanford Jr. University
ALPHA BETA	University of Michigan
ALPHA GAMMA	University of Kentucky

CHICAGO ALUMNI CHAPTER
ST. LOUIS ALUMNI CHAPTER
NEW YORK ALUMNI CHAPTER
SAN FRANCISCO ALUMNI CHAPTER

Phi Alpha Gamma

KAPPA CHAPTER

Established 1899. Re-established 1918

FRATRES IN FACULTATE

T. G. YEOMANS, M.D.
WALTER PATER, M.D.

FRATRES IN URBE

C. B. KINYON, M.D.
F. L. ARNER, M.D.
H. W. GROVER, M.D.
H. F. CLOSZ, M.D.

FRATRES IN UNIVERSITATE

OLIVER RIGGLE
WALDEMAR G. RICHTER, B.S., A.B.
JASON B. MEADS
FRANCIS V. GRICE
CLEMENT E. LOCKWOOD
D. WILMOTT BRUSIE
L. J. DANIELEWSKI
WALLACE M. JOHNSON
JOHN L. JOHNSON
RAY D. PIERSEL

PLEDGES

ARTHUR L. EATON
HARRY J. MCCORMICK
W. L. CASLER, B.M.E., A.M.
HAROLD S. SPARLING
LT. LESTER BARNETT

Phi Alpha Gamma

Alpha	New York Homeopathic Medical College, New York City, New York
Gamma	Hahnemann Medical College, Philadelphia, Pa.
Epsilon	Homeopathic Medical School, University of Iowa
Zeta-Theta	Homeopathic Medical School, Ohio State University
Eta-Lambda	Hahnemann Medical College and Hospital, Chicago, Ill.
Kappa	Homeopathic Medical School, University of Michigan
Mu	Medical School, University of California

House Clubs

TRIGON
HERMITAGE
EREMITES
MONKS

CLUBS

MARGARET
JEWELL

Trigon

HONORARY MEMBERS

Albert Lewis Lockwood
Charles Joseph Tilden, B.S.

Alfred Henry Lloyd, Ph.D.
S. Lawrence Bigelow, Ph.D.

FRATRES IN UNIVERSITATE

George C. Stucky
Cecil C. Andrews

Albert P. Ohlmacher, Alpha Kappa Kappa
Palmer E. Sutton

1919

Roy E. Stringer
Roland S. Cooper
Harlan N. Walker

William R. Cruse
Oscar H. Cartwright
Clifford S. Zylstra

1920

Benjamin Douglas
Carl T. Hogan
H. J. Leland Cotton
J. Erwin Goodwillie

Atrhur G. Cross
Stanley T. Lowe
Max H. Reniger
Clarence H. Harpst

1921

John W. Kuschinsk
Erwin F. Brede
John E. Boice

Herbert A. Browne
Arthur H. Arndts
Albert C. Kerlikowske

1922

Robert B. French
Francis R. Blakeslee

Frank H. Lee, Jr.
Gordon T. Waite

Trigon House

SERVICE ROLL

Robert Morris Kerr	Philip Titus Raymond
Roy William Johnson	Dale Moore Thompson
Richey Blendon Reavill	Charles Cecil Andrews
Lee Benjamin Middleditch	Harry McElhinney Carey
Edward Ward Batty	Harry Greenwood Westbrook
Herbert Card Garrison	Alexander Charles Crockett

James A. Pottinger

Hermitage

FRATRES IN FACULTATE

Ralph W. Aigler, LL.B.
Louis M. Gram, B.S.
Herbert C. Sadler, Sc.D.

FRATRES IN UNIVERSITATE

1919

Russell E. Curtis
Robert S. Kuehn
Howard A. Nelson
Howard S. Kay
C. William Floss
Howard S. Hatch

1920

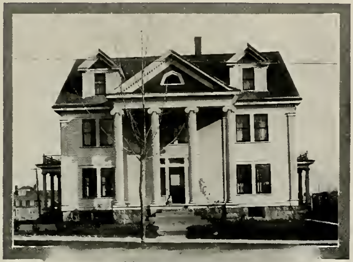
Charles R. Ford
Donald R. Hook
Robert M. Kerr
Howard M. Lumsden

1921

Henry D. Stricker
C. Munroe Eckliff
Howard H. Schluntz
Frederick S. Roser
George P. Smith
Guy F. Kaser
Norman D. Eckliff

PLEDGES

Ralph Stadler
Doren Hammock



Hermitage

Eremites

FRATRES IN FACULTATE

James Harlan Cissel, B.S. (C.E.)
Charles Bruce Vibbert, A.B.

FRATRES IN UNIVERSITATE

Charles H. McCarty, Phi Chi

1919

L. A. Campbell
E. J. Kendricks
C. H. Wilmot
W. H. Dorrance
A. D. McDonald

1920

H. S. Horn
W. A. Gordon
H. R. Every
A. R. Wagner
H. C. Workman
T. E. Eubank
E. P. Foster

1921

P. H. Bellinger
J. F. Daniell
H. C. Seeley
W. W. Herron
R. P. Dillon
J. E. McManis

1922

A. W. Walton
M. A. Aldrich
C. W. Frohriep
M. E. Winglemire
L. W. Millard
L. A. Leader

Eremites

Monks

HONORARY MEMBER

Dean Alfred H. Lloyd

ACTIVE CHAPTER

E. Forrest Merrill
Angus G. Goetz
Roger I. Manwaring
Robert A. Keck
Walter H. Hanks
Franz G. Schwalbe
Reuben B. Munger
F. Leslie Warfel
Merlin T. Ford
Harold W. Wormley
Aubrey A. Young
Edward N. Long
Lawrence A. DeMarsh
Hubert N. Rouselle
Claude R. Clingman
Stanley G. Olsen

PLEDGES

Henry A. Baldwin
Glen E. Magnuson
Milton J. Sallwasser

Monks

Sororities

In order of their establishment at the University of Michigan

Gamma Phi Beta	1882
Delta Gamma	1885
Collegiate Sorosis	1886
Pi Beta Phi	1888
Kappa Kappa Gamma	1890
Alpha Epsilon Iota	1890
Alpha Phi	1892
Kappa Alpha Theta, 1879, re-established	1893
Alpha Chi Omega	1898
Mu Phi Epsilon (Musical)	1904
Chi Omega	1905
Theta Phi Alpha	1912
Delta Delta Delta	1915

MARGARET JEWELL
SORORITIES

Gamma Phi Beta

SORORES IN URBE

Mrs. Waldo Abbott
Mrs. E. L. Adams
Mrs. Ray E. Bassett
Mrs. James F. Breakey
Mrs. Henry W. Douglas
Mrs. Robert Goodrich
Mrs. T. B. Cooley
Mrs. Edward DeWitt Kinne
Mrs. Nathan S. Potter
Mrs. Fred Newton Scott
Mrs. William B. Shaw
Mrs. H. J. Weigand
Mrs. Alice B. Thompson
Miss Hermina Haller
Miss Linda Eberbach
Miss Melinda Kinyon
Miss Kathleen Cutting
Miss Marie Shearer
Miss Desdelora Stevens
Miss Fanny Hogan
Dr. Eloise Walker

SORORES IN UNIVERSITATE

Graduate

Clara Stimson

1919

Elinor Trueman
Ruth Ely
Mary Charlotte Thompson
Helen Spencer
Margaret Walsh
Dorothy Durfee
Helen Hughes
Margaret Lippincott
Opal Matson

1920

Florence Welles
Louise Dixon
Ione Wilber
Katherine Johnson
Frances Hibbard
Pauline Benedict
Wilma Welch

1921

Alice Blair
Elinor Leonard
Alice Leonard
Ernestine Hall
Marguerite Adams
Dorothy Hoyt
Lois DeVries
Frieda Steward
Marjorie Lee Post
Lois Maher
Quinneth Summers
Dorothy Duncan

1922

Bertral Summers
Barbara Duncan
Margaret Crittenden
Laura Gridley
Harriet Gustin
Sylvia Gustin
Hilda Bowen
Nona Doherty
Doris Sprague
Ethel Williams
Helen Bishop
Olive Hatton
Frances Weimer
Margaret Simonson

Gamma Phi Beta

CHAPTER ROLL

Alpha	Syracuse University, Syracuse, N. Y.
Beta	University of Michigan, Ann Arbor, Mich.
Gamma	University of Wisconsin, Madison, Wis.
Delta	Boston University, Boston, Mass.
Epsilon	Northwestern University, Evanston, Ill.
Zeta	Goucher College, Baltimore, Md.
Eta	University of California, Berkeley, Cal.
Theta	University of Denver, Denver, Colo.
Iota	Barnard College, Columbia University, New York City
Kappa	University of Minnesota, Minneapolis, Minn.
Lambda	University of Washington, Seattle, Wash.
Mu	Leland Stanford Jr. University, Cal.
Nu	University of Oregon, Eugene, Ore.
Xi	University of Idaho, Moscow, Idaho
Omicron	University of Illinois, Urbana, Ill.
Pi	University of Nebraska, Lincoln, Nebr.
Rho	University of Iowa, Iowa City, Iowa
Sigma	University of Kansas, Lawrence, Kan.
Tau	Colorado Agricultural College, Fort Collins, Colo.
Upsilon	Hollins College, Hollins, Va.
Phi	Washington University, St. Louis, Mo.

Delta Gamma

Xi Chapter

Established in 1885

HONORARY MEMBERS

Mrs. Edward Campbell
Mrs. Mortimer E. Cooley
Mrs. Belle W. Guthe
Mrs. A. B. Prescott
Mrs. Hugo P. Thieme
Mrs. Gardner Williams

SORORES IN URBE

Mrs. Ralph W. Aigler
Mrs. John Effinger
Olive K. Knowleson
Mrs. Helen L. Million
Mrs. Henry Sanders
Mrs. Irving Scott
Jean Sharpe
Mrs. Shirley Smith

SOROR IN FACULTATE

Mina Winslow

SORORES IN UNIVERSITATE

1919

Dorothy A. Armstrong
Marie L. Bloom
Ida Belle Guthe
Emily L. Loman
Winifred Parsons
Dorothy M. Shields
Mary L. Steere

1920

Elizabeth Burgess
Anne Hutchings
Katherine Loveland
Margery Reynolds
Helen Seeley
Helen Shepard
Marie Thorpe
Sue Verlenden

1921

Josephine Gifford
Marjorie Heartt
Dorothy Kingsford
Helen Master
Louella Paul
Mildred Reynolds
Martha Seeley
Bessie Wells

Marjorie West

PLEDGES

Anne Baker
Helen Bramble
Bess Hammet
Ruth Hammet
Pauline Itner
Cherry Lane
Marjorie Marsh
Frances Stevens
Louise Warren

Delta Gamma

Founded at the University of Mississippi in 1872

CHAPTER ROLL

Beta	Washington State University
Gamma	University of California
Epsilon	Ohio State University
Zeta	Albion College
Eta	Akron Municipal University
Theta	University of Indiana
Iota	University of Illinois
Kappa	University of Nebraska
Lambda	University of Minnesota
Mu	University of Missouri
Nu	University of Idaho
Xi	University of Michigan
Omicron	Adelphi College
Pi	University of Montana
Rho	Syracuse University
Sigma	Northwestern University
Tau	University of Iowa
Upsilon	Leland Stanford Jr. University
Phi	University of Colorado
Chi	Cornell University
Psi	Goucher College
Omega	University of Wisconsin
Alpha Beta	Swarthmore College
Alpha Gamma	University of Toronto
Alpha Delta	Oregon University
Alpha Epsilon	Washington University
Alpha Zeta	Lawrence College
Alpha Eta	Whitman College
Alpha Theta	University of North Dakota
Alpha Iota	University of Oklahoma

Collegiate Sorosis

Established 1886

ASSOCIATE MEMBERS

Mrs. Paul R. D. DuPont
Mrs. Jesse S. Reeves
Mrs. Victoria Morris
Mrs. Henry M. Bates
Mrs. Victor C. Vaughan

RESIDENT MEMBERS

Lydia Cardell Condon
Bertha Shaw
Caroline Esther Pattengill
Florence Wentworth Green
Sybil Pettee Dow
Meril Rowley Patterson
Margaret Milbank Pillsbury
Grace C. Webb
Margaret Cameron
Louise Gould
Jeannette Kimball
Helen Davis
Alice Lloyd
Lucile Quarry
Marjorie Knowlton Bursley
Amy Savage Durfee
Marjorie Fenton Tatlock
Maud Merritt Drake
Eva Bogle
Ida Memia Randall
Eleanor Demmon Tealdi
Blanche Anderson Moore
Charlotte Louise Potter
Margaret Horton Cooley
Catherine Dickson Wenley
Anna Mary Lloyd
Helen Belfield Bates

ACTIVE MEMBERS

Seniors

Mary Brown Harper
Marguerite Novy
Evadne Wright
Hester Reed
Ardath Paul
Marjorie Van Zandt
Hope Ferguson

Juniors

Rhea Barbarin
Elizabeth McDonald
Florence Field
Frances Wesley
Harriet Woodworth
Doreen Potter
Marion Treadgold
Emily Bowmar
Jessie Metcalf

Sophomores

Helen Kolb
Katrina Schermerhorn
Elizabeth Mengel

PLEDGES

Dorothy Hermann
Helen Thorpe
Dana Pettibone
Laura Snyder
Esther Kennedy
Ruth Bayless
Mary Randall
Elise Bennett Smith
Doris Volland

Founded in 1868

Sorosis	New York

Established in 1886

Collegiate Sorosis	University of Michigan

Pi Beta Phi

MICHIGAN BETA CHAPTER

Established in 1888

PATRONESSES

MRS. MARTIN D'OOGE
MRS. ALBERT BARRETT
MRS. ISRAEL RUSSELL
MRS. FRANCES KELSEY

SORORES IN URBE

MISS ANNA HARDING
MRS. HENRY RIGGS
MRS. ERMINA CASE
MRS. GEORGE LEWIS
MRS. HOMER HEATH
MRS. ALBERT WHITE
MRS. FRANK PARKER
MRS. CARL HUBER
MRS. ALFRED WHITE
MRS. RALPH MILLER
MRS. ALBERT CHIPMAN
MRS. HARRY BECKER
MRS. SIDNEY SHIPMAN
MRS. CLIFFORD RANNEY

1919

CATHERINE FROST
IRMA ROBINSON
MILDRED KIRKPATRICK
MARGARET COBURN
DOROTHY CHIPMAN
SARAH HALL
HELEN TIBBALS
VIVIAN SMITH
HELEN PAINTER
IRENE KERR
HAZEL BECKWITH
HILDA DE BARR

1920

CONSUELO GARWOOD
FRANCES SWIFT
AIMEE RENKES
ANNE NOBLE
GRACE HALL
OLIVE WRIGHT
GRACE GRIFFIN
GLADYS VINTER

1921

BEATRICE BECKWITH
ALICE BECKHAM
MARION HANDLEY
GLADYS REINEKE
FRANCES KERVIN
MAXINE STEVENS
RUTH GILLIS
EVANGELINE PARKER

PLEDGES

ELIZABETH STALKER
GERTRUDE BOGGS
MARGARET TIBBALS
JEAN ROYCE
HARRIET DEWEY
HAZEL STORZ
ANITA SOWER
HOPE CHIPMAN
LENORE DINIUS

Pi Beta Phi

Founded at Monmouth College in 1867

CHAPTER ROLL

University of Toronto
University of Vermont
Syracuse University
Swarthmore College
Dickinson College
Ohio State University
Hollins College
Franklin College
Hillsdale College
University of Indiana
University of Minnesota
Lombard College
Northwestern University
James Millikin University
Simpson College
Iowa State University
Washington University
University of Nebraska
University of Wyoming
University of Colorado
University of Oklahoma
University of Texas
Newcomb College
Washington State College
Oregon State College
University of California
University of Nevada
University of Arizona
West Virginia University
Middlebury College
Boston University
St. Lawrence University
Bucknell University
Ohio University
Goucher College
George Washington University
Randolph-Macon College
John B. Stetson University
Butler College
University of Wisconsin
Knox College
University of Illinois
Iowa Wesleyan College
Iowa State College
University of Missouri
Drury College
University of Kansas
Kansas State Agricultural College
University of Denver
University of Arkansas
Southern Methodist University
University of Washington
University of Oregon
Leland Stanford Jr. University
University of Southern California
University of Michigan
University of Pittsburg

Kappa Kappa Gamma

Beta Delta Chapter

Established in 1890

PATRONESSES

Mrs. Robert Crane
Miss Alice Hunt
Mrs. Samuel Moore
Mrs. Ewald Boucke
Mrs. Alfred Lee
Mrs. Allen S. Whitney

SORORES IN URBE

Mrs. Herbert Mallory
Mrs. E. C. Adams
Mrs. Ted Taylor
Mrs. Mark Marshall
Mrs. Parish Lovejoy
Miss Eleanor Parker
Miss Louise Irish
Mrs. Ulrich Phillips
Miss Fandira Crocker
Mrs. I. O. Gilbert
Miss Polly Little
Mrs. William Booth
Miss Betty Platt
Miss Lucy Elliot
Mrs. Lacy

SORORES IN UNIVERSITATE

1919

Marion Ackley
Frances MacDonald
Groeso Gaines
Frances Yerkes
Rita Lee
Mary Overman

1920

Alison Spence
Glaydes Daum
Kathryn Glass
Rose Sturmer
Ruth Flanagan
Marguerite Chapin
Ruth Jennings
Anne Kirkpatrick
Margaret Christie
Margaret Jewell

1921

Eleanor Spencer
Irma Schreiber
Wilhelmina Warner
Mary Langdon
Alice Hinkson

PLEDGES

Frances Buckbee
Helen Whittemore
Lucile Myers
Aletha Yerkes
Marion Bath
Marjorie Grey
Mary Lacy

Kappa Kappa Gamma

Founded at Monmouth College in 1870

CHAPTER ROLL

- Boston University
- Adelphia College
- University of Pennsylvania
- Swarthmore College
- Cornell University
- Syracuse University
- University of Toronto
- St. Laurence College
- Allegheny College
- University of West Virginia
- Municipal University of Akron
- Ohio State University
- University of Cincinnati
- DePauw University
- Butler College
- Indiana State University
- University of Kentucky
- University of Michigan
- Adrian College
- Hillsdale College
- University of Minnesota
- University of Wisconsin
- Northwestern University
- Illinois Wesleyan University
- University of Illinois
- Iowa State University
- Kansas University
- University of Nebraska
- Colorado State University
- Kansas State Agricultural University
- University of Missouri
- Oklahoma State University
- Texas State University
- Tulane University
- University of Montana
- University of Washington
- University of Oregon
- University of Idaho
- University of California
- Leland Stanford Jr. University
- University of New Mexico
- Whitman College

Alpha Epsilon Iota

Alpha Chapter

Established in 1890

HONORARY MEMBERS

Charlotte Brown
Emma L. Call
Eliza M. Mosher
Florence R. Sabin
Bertha VanHoosen

PATRONESSES

Mrs. Rueben Peterson
Mrs. Victor Vaughan
Mrs. Nellis B. Foster

SORORES IN URBE

Dr. Jeanne Solis
Mrs. David Murray Cowie
Dr. Lucy Elliot
Mrs. Edward Bragg
Mrs. Paul H. DeKruif
Louise S. Stahmer

SORORES IN UNIVERSITATE

1919

Catherine Acklen Brown, B.S.
Margaret August Miller, B.S.

1920

Francis M. Howell, A.B.
Eva Finn
Hope Hewitt Nichoson, A.B.
Marion Hope Stevenson, A.B.
Ruth E. Wagner, B.S.
Glenadina Snoss

1921

Mary Baker
Mildred Grossbeck
Helen Slaughter
Margaret Reynolds
Rita Towar
Viola Young

Alpha Epsilon Iota

Founded at the University of Michigan in 1890

CHAPTER ROLL

Alpha	University of Michigan, Ann Arbor, Mich.
Beta	Rush Medical College, Chicago, Ill.
Gamma	Miami Medical College, Cincinnati, Ohio
Delta	College of Physicians and Surgeons, Chicago, Ill.
Epsilon	University of Minnesota, Minneapolis, Minn.
Zeta	Leland Stanford Jr. University, San Francisco, Cal.
Eta	Cornell Medical College, Ithaca, N. Y.
Theta	Women's Medical College, Philadelphia, Pa.
Iota	University of California, Berkeley, Cal.
Kappa	University of Southern California, Los Angeles, Cal.
Lambda	University of Syracuse, Syracuse, N. Y.

Alpha Phi

Theta Chapter

Established in 1892

PATRONESSES

Mrs. Junius Beal
Mrs. Robert Wenley
Mrs. Reuben Peterson
Mrs. Albert Lloyd
Mrs. F. R. Waldron
Mrs. C. G. Parnall

SORORES IN URBE

Minnie Boylan Beal
Jeanette Smith Florer
Elizabeth Hall Hayden
Elizabeth Hopper
Agnes A. Inglis
Alice Smith May
Jean Miller
Mary Palmer
Grace Flagg Raikes
Mabel Cook Tilley
Marion O. Wood
Frances Farr Zimmerman

SORORES IN UNIVERSITATE

Graduate

Ruth Brown
Merle Moore
Dorothy Probst

1919

Ada C. Arnold
Theresa Bennett
Kennetha Berry
Lois Devereaux
Mildred Edmonds
Phyllis Egglestone
Hilda Hagerty
Hildagarde Heusel
Anne MacMahon
Marcia Pinkerton
Lucile Ruffe
Olive Wiggins

1920

Ruth Abbott
Ione Brown
Frances Gill
Laura Peocock
Evelyn Stock

1921

Frances Maire
Emma Jane Minor
Marcella Moon
Eleanor Stephenson
Barbara Wagner

PLEDGES

Marian Ackerman
Elinor Chamberlain
Florence Freeman
Elizabeth Howard
Luella G. Marsh
Ruth Minor
Caroline Napier
Jean Thomas

Alpha Phi

Founded at Syracuse University, 1872

CHAPTER ROLL

ALPHA	Syracuse University	1872
BETA	Northwestern University	1881
GAMMA	DePauw University	1887
DELTA	Cornell University	1889
EPSILON	University of Minnesota	1890
ZETA	Goucher College, Baltimore	1891
ETA	Boston University	1883
THETA	University of Michigan	1892
IOTA	University of Wisconsin	1896
KAPPA	Leland Stanford Jr. University	1899
LAMBDA	University of California	1901
MU	Barnard College	1903
NU	University of Nebraska	1906
XI	University of Toronto	1906
OMICRON	University of Missouri	1910
PI	University of North Dakota	1911
RHO	Ohio State University	1912
SIGMA	University of Washington	1914
TAU	University of Oregon	1915
UPSILON	Washburn College	1916
PHI	University of Oklahoma	1917
CHI	University of Montana	1918

Kappa Alpha Theta

Eta Chapter

PATRONESSES

Mrs. Lawrence Bigelow
Mrs. Charles Cooley
Miss Alice Crocker
Mrs. John Lawrence
Mrs. Ida Wheat
Mrs. Horace Wilgus
Mrs. Alice Woodbridge

SORORES IN URBE

Mrs. Henry Adams
Mrs. William Brotherton
Mrs. Arthur Canfield
Mrs. R. J. Carney
Mrs. Delia S. Fogg
Mrs. A. G. Ruthven
Mrs. Highly
Mrs. G. G. Walser
Ellen Sargent

SORORES IN UNIVERSITATE

1919

Margaret Atkinson
Elizabeth Avery
Helen Balz
Katharine Davis
Olivia Demmon
Louise Ewing
Eleanor Hanley
Ruth Larimer
Hilda Malone
Dorothy Newell
Hellen Ramsdell
Emma Riggs
Mildred Rickard
Laura Schieffelin
Mary J. Tinsman
Margaret Wikoff

1920

Gertrude Gripman
Helene Judson
Helen Munroe
Hertha Raid

1921

Cornelia Clarke
Alice Comlossy
Grace Ohlmacher
Irene Peers
Margaret Rhines
Marian Spaulding
Mabel Wilson

1922

Margaret Van Sickle

PLEDGES

Helen Fisher
Donna Laverock
Esther Lyon
Helen McIntosh
Finette Martin
Elizabeth Phillips
Julia Peterson
Esther Ross
Elizabeth Schieffelin
Dorothy Spaulding

Kappa Alpha Theta

Founded at DePauw University in 1870

CHAPTER ROLL

ALPHA	DePauw University
BETA	Indiana State University
GAMMA	Butler College
DELTA	University of Illinois
ETA	University of Michigan
IOTA	Cornell University
KAPPA	University of Kansas
LAMBDA	University of Vermont
MU	Allegheny College
SIGMA	Toronto University
PHI	Stanford University
TAU	Northwestern University
CHI	Syracuse University
RHO	University of Nebraska
UPSILON	University of Minnesota
PSI	University of Wisconsin
OMEGA	University of California
ALPHA BETA	Swarthmore College
ALPHA GAMMA	Ohio State University
ALPHA DELTA	Goucher College
ALPHA ETA	Vanderbilt University
ALPHA THETA	University of Texas
ALPHA IOTA	Washington University
ALPHA KAPPA	Adelphi College
ALPHA MU	University of Missouri
ALPHA OMICRON	University of Oklahoma
ALPHA PI	University of North Dakota
ALPHA RHO	University of South Dakota
ALPHA TAU	University of Cincinnati
ALPHA UPSILON	Washburn College
ALPHA PHI	Newcomb College
ALPHA LAMBDA	University of Washington
ALPHA NU	Montana State University
ALPHA XI	Oregon State University
ALPHA SIGMA	Washington State College
ALPHA CHI	Purdue University
ALPHA PSI	Lawrence College
ALPHA OMEGA	University of Pittsburg
BETA BETA	Randolph-Macon Woman's College

Συσπουδάσμεν τὰ ἀνώτατα

Alpha Chi Omega

THETA CHAPTER

Founded in 1898

SORORES IN URBE

Maude Bisell
Ruth Cavanaugh
Marcia Coburn
Lydia Condon
Mrs. F. Cark
Mrs. V. Crane
Mrs. C. O. Davis
Emma Freeman
Mrs. W. German
Mrs. Theo. Harrison
Margaret Hawxhurst
Mrs. N. F. Hoff
Mrs. R. B. Howell
Mrs. C. F. Kyer
Mrs. H. Mills
Myra Moon
Mrs. J. Murfin
Mrs. H. Nichols
Florence Potter
Mrs. Rogers
Margaret Reynolds
Mrs. C. A. Sink
Josephine Randall
Mrs. H. P. Trosper
Louise Tremaine
Mrs. Yutzy
Maude Kleyn

1919

Dyme Bodenstab
Catherine Coburn
Kathryn Johnson
Rozella Noble
Antrynetta Poel
Dorothy Reade
Gertrude Landon

1920

Myrtle Bice
Vera Burke
Jean Butcher
Izora Foster
Gertrude Grow
Frances Kinzel
Muriel Lambert
Julia Martindale
Dora Osterburg
Emily Ruelle
Marjorie King
Clara Tubbs
Virginia Weeks

1921

Oneita Emmons
Esther Schwinck
Ruth Schwinck
Neldo Taylor

1922

Geneva Bacon
Kathleen Boyd
Flora Kelly
Dorothy Macpherson
Ruth Mills
Helen Schumacher
Marie Stuefer
Helen Waldron

Alpha Chi Omega

Founded at DePauw University in 1885

CHAPTER ROLL

ALPHA	DePauw University, Ind.
BETA	Albion College, Mich.
GAMMA	Northwestern University, Ill.
DELTA	Allegheny College, Pa.
EPSILON	University of Southern California, Cal.
ZETA	New England Conservatory of Music, Mass.
THETA	University of Michigan, Mich.
IOTA	University of Illinois, Ill.
KAPPA	University of Wisconsin, Wis.
LAMBDA	Syracuse University, N. Y.
MU	Simpson College, Iowa
NU	University of Colorado, Colo.
XI	University of Nebraska, Neb.
OMICRON	Baker University, Kan.
PI	University of California, Cal.
RHO	University of Washington, Wash.
SIGMA	University of Iowa, Ia.
TAU	Brenau College, Ga.
UPSILON	James Millikin University
PHI	University of Kansas, Kan.
CHI	Oregon State College
PSI	University of Oklahoma
OMEGA	Washington State College, Wash.
ALPHA BETA	Lafayette, Ind.
ALPHA GAMMA	Albuquerque, N. M.

Mu Phi Epsilon

GAMMA CHAPTER

Founded in 1904

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Madam Schumann-Heink
Alice Neilson
Germaine Schnitzer
Lenora Jackson
Janes Osborne Hannah

Katherine Goodson
Caroline White
Maggie Teyte
Madam Cahier
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Kathleen Parlow

Tina Lerner
Jessie L. Gaynor
Carrie Jacobs-Bond
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Elena Gerhardt
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Sophie Breslau
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Alice Hall
Emily Yanson Clark
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Mrs. D. E. Seeley
Maeme Audette
Dorothy Wines
Nell Brown
Grace Johnson Konold

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Grace Albrecht
Mrs. Wilfred Wilson
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Jessie Tappert
Norma Fuller
Esther Hotchkiss
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Maryland Hartloff
Ruth Craigg

Esther Hood
Dorothy Wickam
Ruth Juleff
Mary Bailey
Winifred Dickenson
Laura Miller
Evelyn Pace
Lucile Buzzo
Mary E. Ambrose

Mu Phi Epsilon (Musical)

Founded at the Metropolitan College of Music, Cincinnati, Ohio

CHAPTER ROLL

ALPHA	Metropolitan College of Music, Cincinnati, Ohio
BETA	New England Conservatory of Music, Boston, Mass.
GAMMA	University School of Music, Ann Arbor, Mich.
DELTA	Detroit Conservatory of Music, Detroit, Mich.
EPSILON	Toledo Conservatory of Music, Toledo, Ohio
THETA	Kroeger School of Music, St. Louis, Mo.
IOTA ALPHA	Chicago Musical College, Chicago, Ill.
KAPPA	Metropolitan School of Music, Indianapolis, Ind.
LAMBDA	Ithaca Conservatory of Music, Ithaca, N. Y.
MU	Brenau College Conservatory, Gainesville, Ga.
NU	School of Music, University of Oregon, Eugene, Ore.
XI	University of Kansas, Lawrence, Kans.
OMICRON	Combs Broad Street Conservatory, Philadelphia, Pa.
PI	Lawrence Conservatory, Appleton, Wis.
SIGMA	Northwestern University, Evanston, Ill.
TAU	University of Washington, Seattle, Wash.
UPSILON	Cincinnati Conservatory of Music, Cincinnati, Ohio
PHI	Mount Union College, Alliance, Ohio
CHI	Pennsylvania College of Music, Meadville, Pa.
OMEGA	Drake Conservatory of Music, Des Moines, Iowa
MU ALPHA	Simpson Conservatory, Indianapolis, Ind.

Chi Omega

Eta Chapter

Established in 1905

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Mrs. Wilbur Humphreys
Mrs. C. L. Washburne
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Mrs. Paul DeKruif
Mrs. Elmer Mitchell
Mrs. Frederick Menefee
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SORORES IN UNIVERSITATE

1919

Martha Guernsey
Emily Mack
Jane Duemling
Marie Horning
Doris McDonald
Edith Duemling
Emma Norton
Esther Vickery

1920

Julia Lockwood
Lucy Huffman
Faith Palmerlee
June McClaren
Myona Dopp
Florence Crozier
Lawrence Sims
Marjorie Van Norman
Hazel Platt
Harriet Van Winkle

1921

Dorothy Dunlap
Dorothy True
Marguerite Rochat
Esther Hollands
Mary Dee Lane

PLEDGES

Marion True
Alice Richardson
Marie Crozier
Dorothy Montfort
Thekla Wermuth
Anna Lindemulder
Frances Todd
Dorothy Jones
Helen Koch
Dorothy Pettit
Caroline Leonard
Audy Loveland
Phyllis Wylie

Chi Omega

Founded at the University of Arkansas, 1895

CHAPTER ROLL

University of Arkansas
Transylvania College
Randolph-Macon Woman's College
Tulane University
University of Tennessee
University of Illinois
Northwestern University
University of Wisconsin
University of California
University of Nebraska
University of Texas
West Virginia University
University of Michigan
University of Colorado
Dickinson College
Florida Woman's College
Colby College
University of Washington
University of Oregon
Jackson College
George Washington University
Syracuse University
Ohio University
Miami University
University of Missouri
University of Cincinnati
Coe College
University of Utah
Leland Stanford Jr. University
New Hampshire College
University of Kentucky
Kansas State Agricultural College
Southern Methodist University
Cornell University
Oregon Agricultural College

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Fayetteville, Arkansas
Washington, D. C.
Atlanta, Georgia
Lexington, Kentucky
Oxford, Mississippi
Knoxville, Tennessee
Chicago, Illinois
Kansas City, Missouri
New York City, New York
New Orleans, Louisiana
Lynchburg, Virginia
Denver, Colorado
Milwaukee, Wisconsin
Portland, Oregon
Lincoln, Nebraska
Seattle, Washington
Los Angeles, California
Boston, Massachusetts
Dallas, Texas
Eugene, Oregon
Berkeley, California
Cincinnati, Ohio
Syracuse, New York

Theta Phi Alpha

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Established in 1912

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MRS. ANNA DOYLE
MRS. MORRIS BLACK
MRS. THOMAS MACKAVANAGH
MRS. W. A. MCLAUGHLIN
MISS WILCOX

SORORES IN UNIVERSITATE

1919

MILDRED RAUNER
SARAH CAUGHEY
ALLEINE O'MEARA
KATHLEEN CONKLIN

1920

FRANCES GOSPILL
AGNES THOMPSON
FRANCES DEFNET
LUCILLE MERRITT
AGNES ABELE
ANNA MCGURK

1921

CECILIA FOHEY
MARY LOHRSTORFER
ROZELLA POPP

1922

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Theta Phi Alpha

Delta Delta Delta

IOTA CHAPTER

Established in 1894. Re-established in 1915

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1919

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ELIZABETH CONNER
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GERTRUDE HASBROUCK
OLIVE OSGOOD
LOIS TILLETT

1920

MARGARET BARLOW
A. BEATRICE CATLIN
CONSTANCE HOPKIN

1921

DIXIE ENGLAND
DOROTHY HOLLIS
EVELYN FOSTER
PAULINE HUMPHREY
MERLE TREBILCOCK

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DOROTHY HARD
FLORENCE HOWE
ISABEL KEMP
MILDRED REINDEL
MARGARET VAN FLEET
ORA VON EWEGEN

Delta Delta Delta

Founded at Boston University in 1888

CHAPTER ROLL

- Boston University
- St. Lawrence University
- Adrian College
- Simpson College
- Knox College
- University of Cincinnati
- University of Vermont
- University of Minnesota
- University of Michigan
- University of Nebraska
- Baker University
- University of Wisconsin
- Ohio State University
- Goucher College
- University of California
- Bucknell University
- Northwestern University
- University of Iowa
- University of Pennsylvania
- Stanford University
- Adelphi College
- Cornell University
- Wesleyan University
- Stetson College
- Brenau College
- Hollins College
- Florida State College
- Randolph-Macon College
- Colby College
- Transylvania College
- DePauw University
- Miami University
- Vanderbilt University
- James Millikin University
- Franklin College
- Coe College
- Judson College
- University of Arkansas
- Drury College
- Butler College
- University of Alabama
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- University of Missouri
- University of Washington
- University of Colorado
- University of Oklahoma
- University of Oregon
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- University of Texas
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- Southern Methodist University
- Iowa State College
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Laura M. Daniels
Nellie Jackson
Edith Brew
Lela Dishinger
Ruth Dailey

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Flora Bel Ellis
Ellen Stevenson
Katherine Farrah

Sophomores

Margaretta Fletcher
Josephine Waldo
Mabel Watts
Anna Cornelia Hamilton

Freshman

Monica Allen

PLEDGES

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Caryatides

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Dorothy True	Sophomore
Isabel Kemp	Freshman
Bertral Summers	Freshman

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Grace Emery
Verna Hay
Hope Keeler
Emily Powell
Kameyo Sadakata
Zola Steele

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Edna Apel
Gertrude Benson
May Blakeslee
Ruth Diebel
Dorothea Flinterman
Helen Flinn
Rosemary Handibo
Estelle Jacka
Helen MacGregory
Marie Stolz
Gladys Tuckerman
Harriet Van Winkle
Ruth Vokes

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Sophomores

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Doris Gracey
Frances Graves
Carol Heysett
Olga Johnson
Ann Lindermulder
Helen Master
Josephine McGuiness
Marjorie Mendenhall
Lucretia Nicholson
Esther Pafenbach
Lucile Rice
Marguerite Rochat
Prudence Rowe
Irene Rosenberg
Martha Seeley
Carrie Smith
Frances Stevens
Ethel Streng
Adele Tappan
Mildred Tayler
Dorothy True
Ora Von Ewegen

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Geneva Bacon
Dorothy Baisley
Almena Barlow
Carol Bartley
Eleanor Brown
Stella Brunt
Phyllis Burton
Edith Cady
Agnes Diehl
Nona Doherty
Sally Ahrlich
Florence Freeman
Edna Graff
Dorothy Hard
Isabel Kemp
Lillian Lafer
Caroline Leonard
Frances Lutes
Beatrice Mason
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Gretchen Jones	Secretary
Marcella Moon	Treasurer

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Anna Noble
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Mary Esther Oakes
Dora Osterburg
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Margaret Spain
Gladys Vinter Schulz
Elizabeth Wylie

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Ruth Curtis
Carrie Fairchild
Helen Fisher
Marion Gill
Wanda Gillingham
Alice Harpst
Dorothy Hermann
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Marcella Moon
Marion Mutchler
Elizabeth Payne
Jean Pilston
Sara Grace Rabinowitz
Gladys Reineke
Elizabeth Roberts
Katherine Smith
Marjorie Snaveley
Marian Wean
Frances Willison
Leilla Woodworth

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Elinor Chamberlain
Sylvia Cooper
Harriet Dewey
Edna Doughty
Irene Ellis
Violet Foster
Harriet C. Gustin
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Roma Hooper
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Loreen Wright
Aletha Yerkes

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Gertrude Gunn
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Marguerite McEntee
Ella Rasmussen

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Myrtle Tench

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Mary Ambler
Lydia Blount
Kathleen Currah
Gwendolyn Treat

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Katharine Andrews
Marian Falk
Marjorie Gray
Dana Pettibone

Alumnae House

Kent Hall

1919

Frieda Luge

1920

Anna May Yorks
Dorothy O. Williams

1921

Fannie Marion Crohn
Helen Ruth Koch
Marjorie Marsh
Kathryn Michael
Dessa K. Palmerlee
Irene Peers
Dorothy Pettit
Frances V. Vivian

1922

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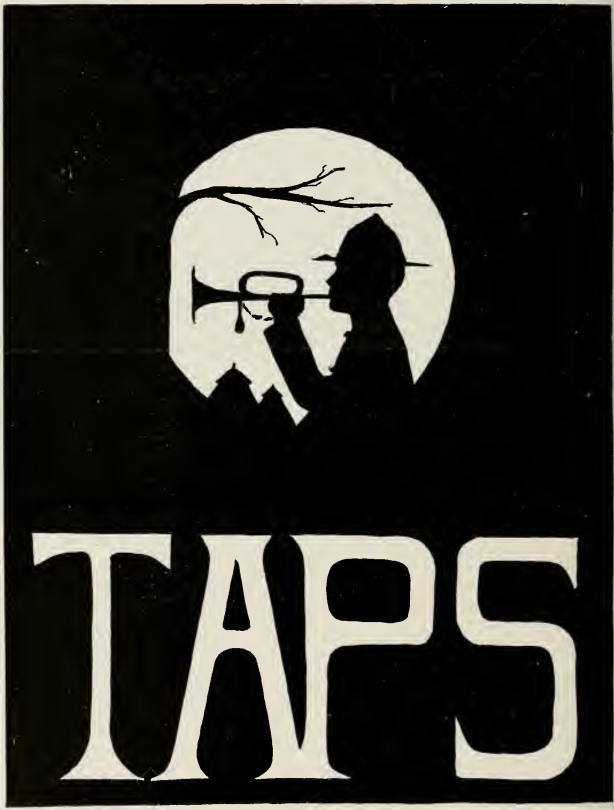
Anne Baker
Cleone Brandstetter
Elizabeth J. Bullock
Helen Carter
Florence Kirtland Conant
Bess Hammet
Ruth Hammet
Olive Hatton
Mildred L. Henry
Marion V. Patch
Florence E. Slawson
Laura Elizabeth Snyder
Anita Sower
Helen A. Sprick
Jean Andrew Thomas
Iris Videan
Helen G. Williams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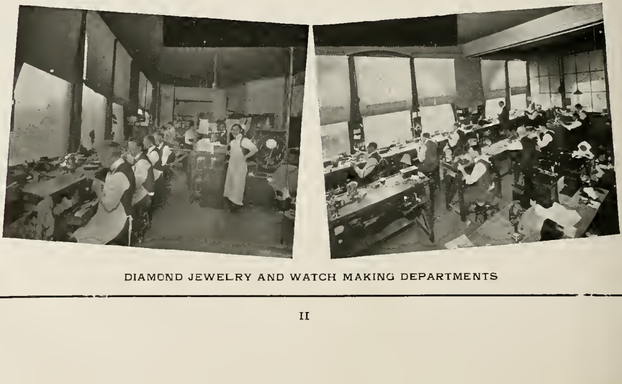

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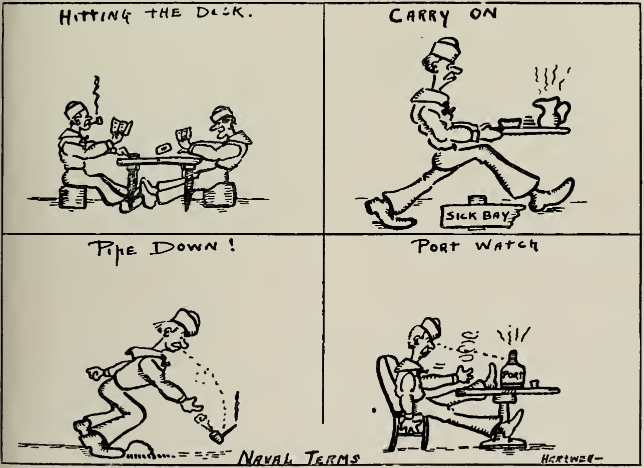
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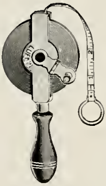

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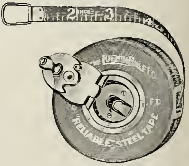

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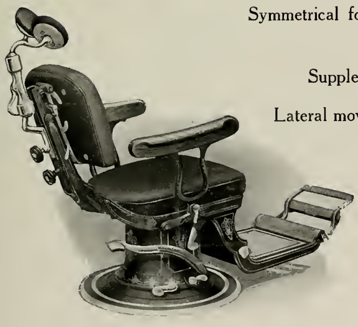

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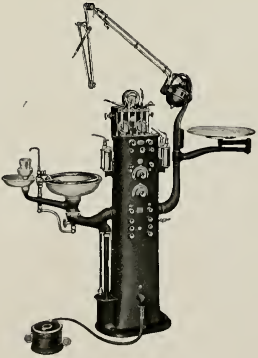

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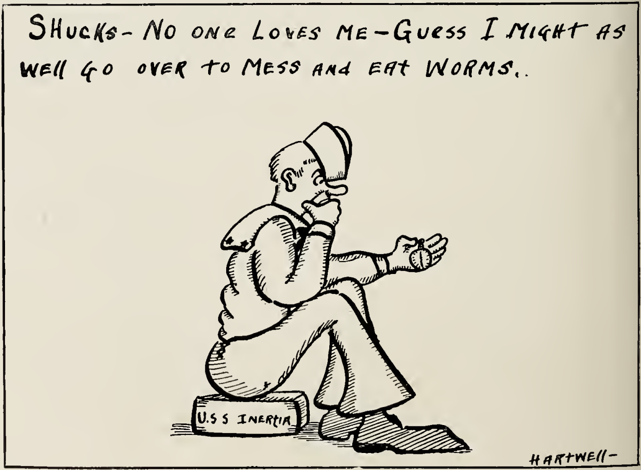
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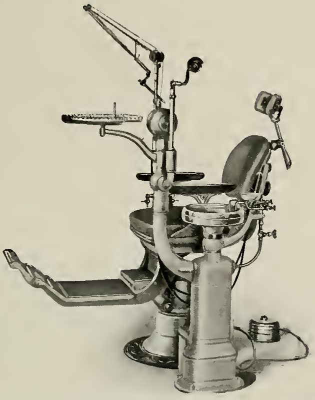

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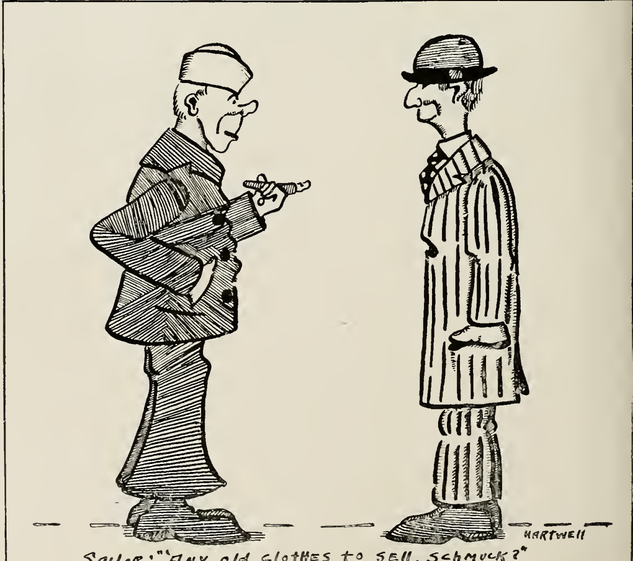

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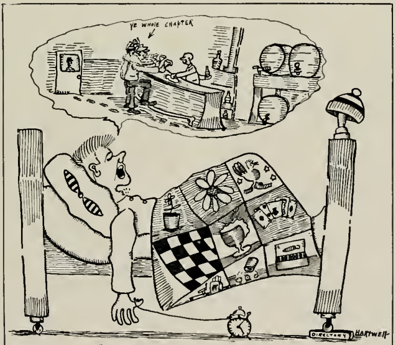

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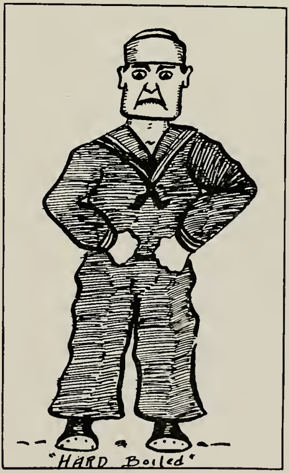

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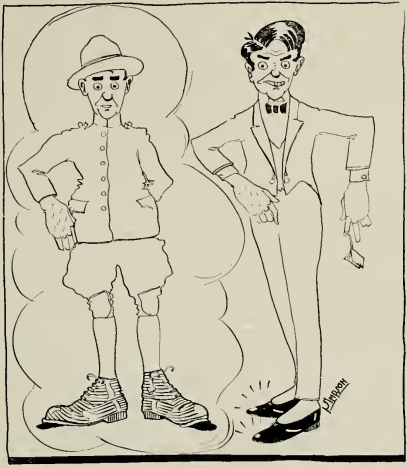

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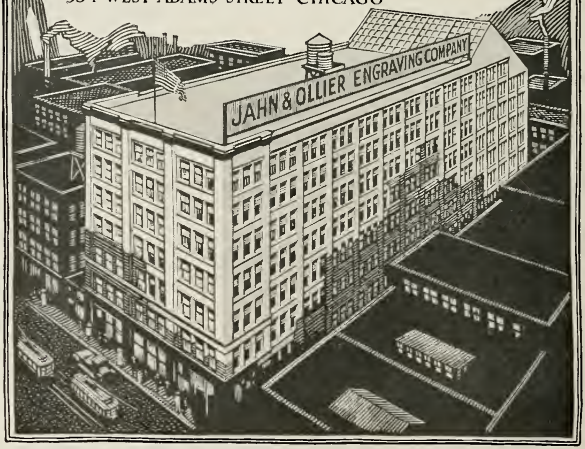

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ERRATUM

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